

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP073020\  
 Data File : BP002878.D  
 Acq On : 30 Jul 2020 15:35  
 Operator : CG/JU  
 Sample : SSTDICV040  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 ICVBP073020

Manual Integrations  
 APPROVED

Sohil  
 7/31/2020 12:10:57 PM

Quant Time: Jul 30 16:22:27 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP073020.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Jul 30 15:30:34 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.72  | 152  | 475828   | 20.00 | ng    | 0.00     |
| 21) Naphthalene-d8        | 10.50 | 136  | 1784076  | 20.00 | ng    | 0.00     |
| 39) Acenaphthene-d10      | 14.36 | 164  | 1078147  | 20.00 | ng    | 0.00     |
| 64) Phenanthrene-d10      | 17.12 | 188  | 2253751  | 20.00 | ng    | 0.00     |
| 76) Chrysene-d12          | 21.21 | 240  | 2217261  | 20.00 | ng    | 0.01     |
| 86) Perylene-d12          | 23.48 | 264  | 2212003  | 20.00 | ng    | 0.01     |

## System Monitoring Compounds

|                          |       |     |         |       |    |      |
|--------------------------|-------|-----|---------|-------|----|------|
| 5) 2-Fluorophenol        | 5.32  | 112 | 2620501 | 84.29 | ng | 0.00 |
| 7) Phenol-d6             | 6.89  | 99  | 3615978 | 83.77 | ng | 0.00 |
| 23) Nitrobenzene-d5      | 8.86  | 82  | 2862695 | 86.91 | ng | 0.00 |
| 42) 2,4,6-Tribromophenol | 15.85 | 330 | 1192536 | 88.99 | ng | 0.00 |
| 45) 2-Fluorobiphenyl     | 12.99 | 172 | 6487303 | 82.21 | ng | 0.00 |
| 79) Terphenyl-d14        | 19.69 | 244 | 9157421 | 82.68 | ng | 0.00 |

## Target Compounds

|                                |       |     |          |        |    | Qvalue |
|--------------------------------|-------|-----|----------|--------|----|--------|
| 2) 1,4-Dioxane                 | 3.28  | 88  | 554064   | 41.517 | ng | 100    |
| 3) Pyridine                    | 3.65  | 79  | 1565541m | 42.105 | ng |        |
| 4) n-Nitrosodimethylamine      | 3.57  | 42  | 464700   | 42.547 | ng | 97     |
| 6) Aniline                     | 7.05  | 93  | 2078056  | 41.496 | ng | 99     |
| 8) 2-Chlorophenol              | 7.29  | 128 | 1378506  | 41.586 | ng | 100    |
| 9) Benzaldehyde                | 6.86  | 77  | 949227   | 41.303 | ng | 99     |
| 10) Phenol                     | 6.92  | 94  | 1807683  | 41.583 | ng | 99     |
| 11) bis(2-Chloroethyl)ether    | 7.15  | 93  | 1374913  | 41.120 | ng | 100    |
| 12) 1,3-Dichlorobenzene        | 7.61  | 146 | 1525093  | 40.763 | ng | 99     |
| 13) 1,4-Dichlorobenzene        | 7.75  | 146 | 1542270  | 40.782 | ng | 99     |
| 14) 1,2-Dichlorobenzene        | 8.07  | 146 | 1462530  | 40.553 | ng | 99     |
| 15) Benzyl Alcohol             | 7.95  | 79  | 1209677  | 42.475 | ng | 99     |
| 16) 2,2'-oxybis(1-Chloropropan | 8.25  | 45  | 1265470  | 40.285 | ng | 100    |
| 17) 2-Methylphenol             | 8.16  | 107 | 1146662  | 41.278 | ng | 100    |
| 18) Hexachloroethane           | 8.80  | 117 | 545634   | 41.365 | ng | 97     |
| 19) n-Nitroso-di-n-propylamine | 8.53  | 70  | 1048419  | 42.154 | ng | 99     |
| 20) 3+4-Methylphenols          | 8.49  | 107 | 1562964  | 41.747 | ng | 99     |
| 22) Acetophenone               | 8.53  | 105 | 2084787  | 41.417 | ng | 100    |
| 24) Nitrobenzene               | 8.90  | 77  | 1527282  | 42.708 | ng | 99     |
| 25) Isophorone                 | 9.43  | 82  | 2995770  | 42.334 | ng | 100    |
| 26) 2-Nitrophenol              | 9.62  | 139 | 605859   | 41.287 | ng | 96     |
| 27) 2,4-Dimethylphenol         | 9.69  | 122 | 1189626  | 42.214 | ng | 99     |
| 28) bis(2-Chloroethoxy)methane | 9.92  | 93  | 1635707  | 41.431 | ng | 99     |
| 29) 2,4-Dichlorophenol         | 10.15 | 162 | 1260614  | 42.503 | ng | 99     |
| 30) 1,2,4-Trichlorobenzene     | 10.37 | 180 | 1419679  | 40.947 | ng | 99     |
| 31) Naphthalene                | 10.55 | 128 | 4173579  | 40.866 | ng | 100    |
| 32) Benzoic acid               | 9.81  | 122 | 675834   | 41.934 | ng | 98     |
| 33) 4-Chloroaniline            | 10.65 | 127 | 1751321  | 41.379 | ng | 99     |
| 34) Hexachlorobutadiene        | 10.86 | 225 | 877594   | 41.362 | ng | 99     |
| 35) Caprolactam                | 11.42 | 113 | 416295   | 45.362 | ng | 98     |
| 36) 4-Chloro-3-methylphenol    | 11.79 | 107 | 1326676  | 43.031 | ng | 98     |
| 37) 2-Methylnaphthalene        | 12.17 | 142 | 3001887  | 41.322 | ng | 99     |
| 38) 1-Methylnaphthalene        | 12.39 | 142 | 2834619  | 41.451 | ng | 99     |
| 40) 1,2,4,5-Tetrachlorobenzene | 12.55 | 216 | 1585635  | 40.906 | ng | 100    |

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Manual Integrations  
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Jul 30 15:30:34 2020  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|--------------------------------|-------|------|----------|--------|-------|----------|
| 41) Hexachlorocyclopentadiene  | 12.54 | 237  | 856274   | 42.581 | nq    | 99       |
| 43) 2,4,6-Trichlorophenol      | 12.78 | 196  | 976090   | 43.447 | nq    | 100      |
| 44) 2,4,5-Trichlorophenol      | 12.85 | 196  | 1069681  | 43.402 | nq    | 99       |
| 46) 1,1'-Biphenyl              | 13.19 | 154  | 3616754  | 40.579 | nq    | 99       |
| 47) 2-Chloronaphthalene        | 13.23 | 162  | 2857320  | 40.940 | nq    | 99       |
| 48) 2-Nitroaniline             | 13.42 | 65   | 706645   | 41.204 | nq    | 99       |
| 49) Acenaphthylene             | 14.08 | 152  | 4511005  | 41.213 | nq    | 100      |
| 50) Dimethylphthalate          | 13.82 | 163  | 3491797  | 41.409 | nq    | 99       |
| 51) 2,6-Dinitrotoluene         | 13.93 | 165  | 766807   | 40.803 | nq    | 98       |
| 52) Acenaphthene               | 14.43 | 154  | 2906714  | 41.318 | nq    | 100      |
| 53) 3-Nitroaniline             | 14.26 | 138  | 808347   | 41.011 | nq    | 97       |
| 54) 2,4-Dinitrophenol          | 14.46 | 184  | 294495   | 41.128 | nq    | 96       |
| 55) Dibenzofuran               | 14.76 | 168  | 4423654  | 40.994 | nq    | 99       |
| 56) 4-Nitrophenol              | 14.56 | 139  | 656300   | 43.891 | nq    | 99       |
| 57) 2,4-Dinitrotoluene         | 14.72 | 165  | 1008161  | 40.859 | nq    | 99       |
| 58) Fluorene                   | 15.42 | 166  | 3505961  | 41.497 | nq    | 100      |
| 59) 2,3,4,6-Tetrachlorophenol  | 14.99 | 232  | 903632   | 43.943 | nq    | 99       |
| 60) Diethylphthalate           | 15.20 | 149  | 3431593  | 41.646 | nq    | 100      |
| 61) 4-Chlorophenyl-phenylether | 15.42 | 204  | 1800520  | 41.407 | nq    | 100      |
| 62) 4-Nitroaniline             | 15.42 | 138  | 815839   | 42.011 | nq    | 99       |
| 63) Azobenzene                 | 15.71 | 77   | 3450683  | 41.598 | nq    | 99       |
| 65) 4,6-Dinitro-2-methylphenol | 15.49 | 198  | 466344   | 40.904 | nq    | 99       |
| 66) n-Nitrosodiphenylamine     | 15.63 | 169  | 3085078  | 41.332 | nq    | 99       |
| 67) 4-Bromophenyl-phenylether  | 16.31 | 248  | 1150115  | 41.946 | nq    | 99       |
| 68) Hexachlorobenzene          | 16.43 | 284  | 1320774  | 41.646 | nq    | 96       |
| 69) Atrazine                   | 16.59 | 200  | 1074073  | 42.473 | nq    | 99       |
| 70) Pentachlorophenol          | 16.77 | 266  | 704157   | 42.817 | nq    | 98       |
| 71) Phenanthrene               | 17.16 | 178  | 5409487  | 40.932 | nq    | 100      |
| 72) Anthracene                 | 17.25 | 178  | 5373647  | 41.602 | nq    | 100      |
| 73) Carbazole                  | 17.52 | 167  | 5228570  | 41.449 | nq    | 100      |
| 74) Di-n-butylphthalate        | 18.10 | 149  | 5730313  | 43.184 | nq    | 100      |
| 75) Fluoranthene               | 19.13 | 202  | 6360625  | 41.773 | nq    | 99       |
| 77) Benzidine                  | 19.31 | 184  | 2893225  | 42.792 | nq    | 100      |
| 78) Pyrene                     | 19.49 | 202  | 6489316  | 41.866 | nq    | 100      |
| 80) Butylbenzylphthalate       | 20.38 | 149  | 2509127  | 40.369 | nq    | 93       |
| 81) Benzo(a)anthracene         | 21.19 | 228  | 6271782  | 41.527 | nq    | 100      |
| 82) 3,3'-Dichlorobenzidine     | 21.13 | 252  | 2623037  | 43.879 | nq    | 99       |
| 83) Chrysene                   | 21.25 | 228  | 5870044  | 41.203 | nq    | 99       |
| 84) Bis(2-ethylhexyl)phthalate | 21.15 | 149  | 3802691  | 44.329 | nq    | 100      |
| 85) Di-n-octyl phthalate       | 22.04 | 149  | 6029185  | 42.784 | nq    | 100      |
| 87) Indeno(1,2,3-cd)pyrene     | 25.80 | 276  | 7436576  | 41.979 | nq    | 100      |
| 88) Benzo(b)fluoranthene       | 22.80 | 252  | 6622893  | 42.428 | nq    | 100      |
| 89) Benzo(k)fluoranthene       | 22.84 | 252  | 6149514  | 41.681 | nq    | 99       |
| 90) Benzo(a)pyrene             | 23.38 | 252  | 5952017  | 42.199 | nq    | 99       |
| 91) Dibenzo(a,h)anthracene     | 25.82 | 278  | 6359300  | 42.178 | nq    | 99       |
| 92) Benzo(g,h,i)perylene       | 26.51 | 276  | 6034331  | 41.388 | nq    | 100      |

(#) = qualifier out of range (m) = manual integration (+) = signals summed

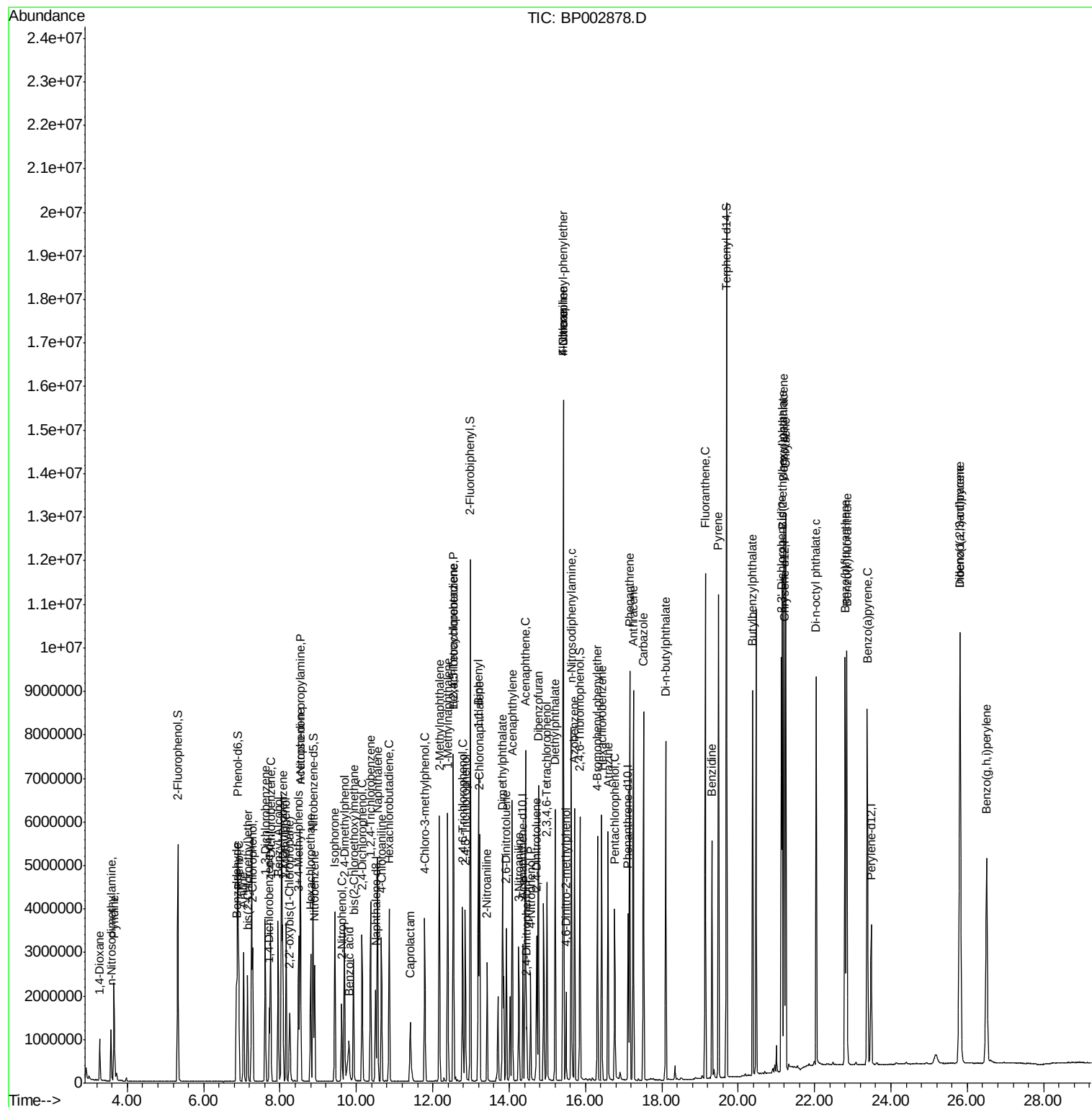
Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP073020\  
Data File : BP002878.D  
Acq On : 30 Jul 2020 15:35  
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Sample : SSTDICV040  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

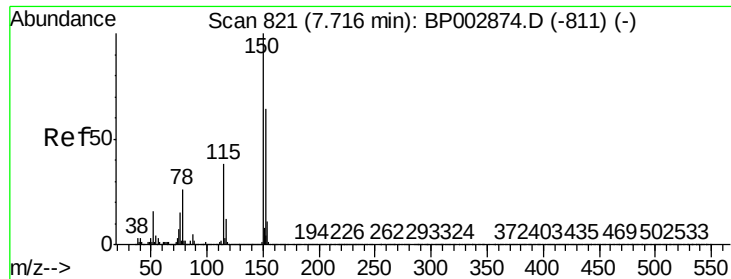
Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP073020

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#1

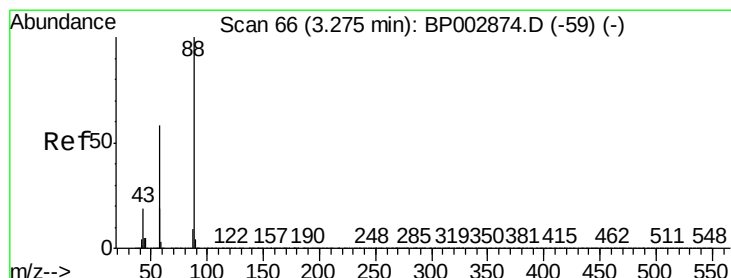
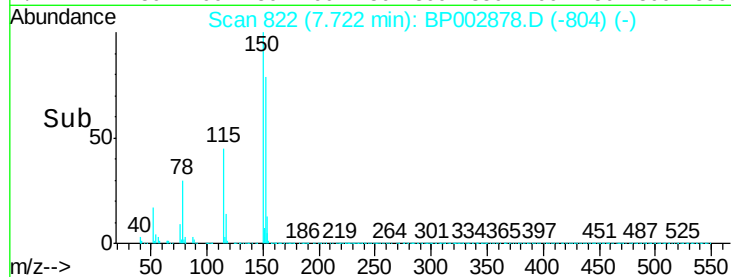
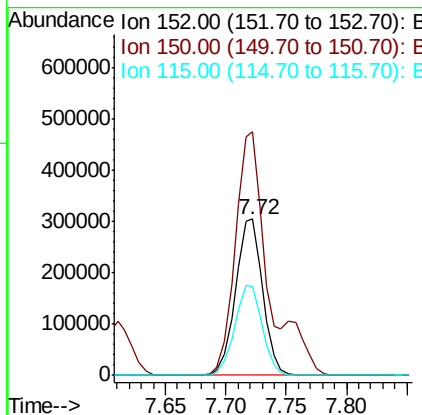
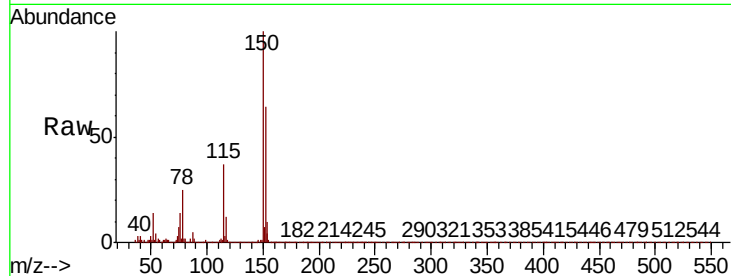
1,4-Dichlorobenzene-d4  
Concen: 20.000 ng  
RT: 7.72 min Scan# 822  
Delta R.T. 0.01 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP073020

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 152     | 100   |       |       |
| 150     | 155.8 | 124.8 | 187.2 |
| 115     | 57.0  | 47.4  | 71.2  |

Manual Integrations  
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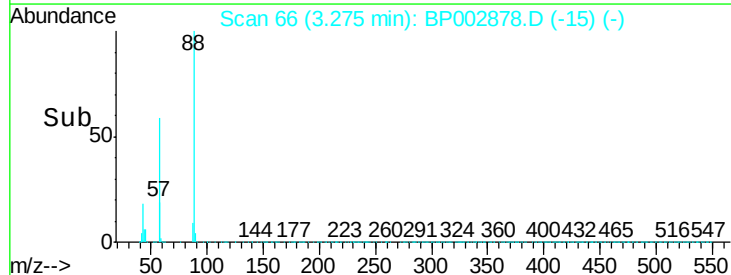
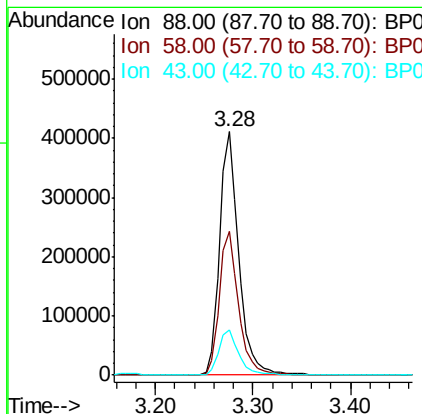
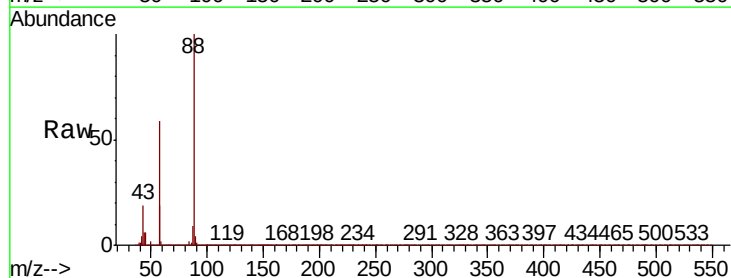
Sohil  
7/31/2020 12:10:57 PM

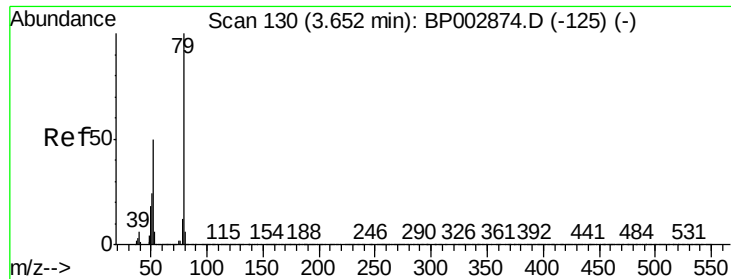


#2

1,4-Dioxane  
Concen: 41.517 ng  
RT: 3.28 min Scan# 66  
Delta R.T. 0.00 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 88      | 100   |       |       |
| 58      | 59.6  | 47.4  | 71.0  |
| 43      | 19.0  | 15.2  | 22.8  |





#3

Pvridine

Concen: 42.105 ng/ml

RT: 3.65 min Scan# 130

Delta R.T. 0.00 min

Lab File: BP002878.D

Acq: 30 Jul 2020 15:35

Instrument :

BNA\_P

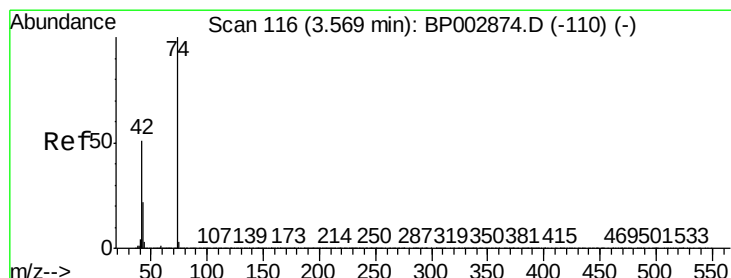
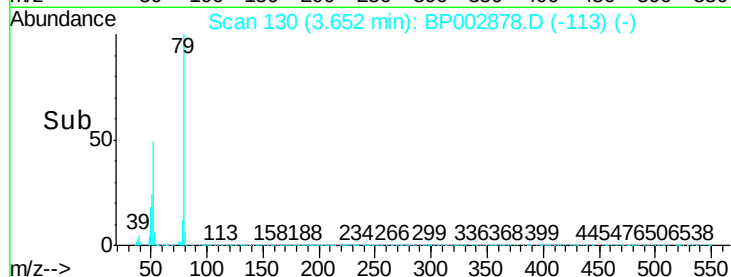
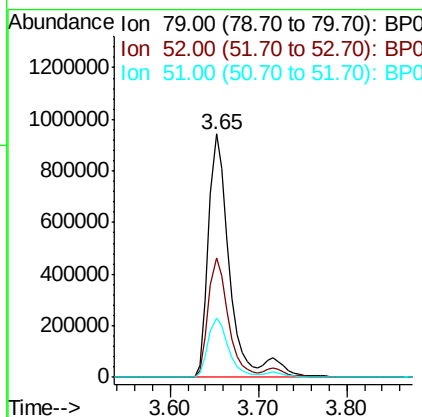
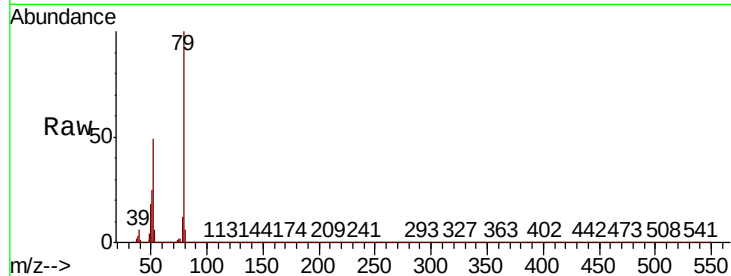
ClientSampleId :

ICVBP073020

|          |       |       |         |
|----------|-------|-------|---------|
| Tot Ion: | 79    | Resp: | 1565541 |
| Ion      | Ratio | Lower | Upper   |
| 79       | 100   |       |         |
| 52       | 48.9  | 40.0  | 60.0    |
| 51       | 24.5  | 19.4  | 29.2    |

Manual Integrations  
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#4

n-Nitrosodimethylamine

Concen: 42.547 ng/ml

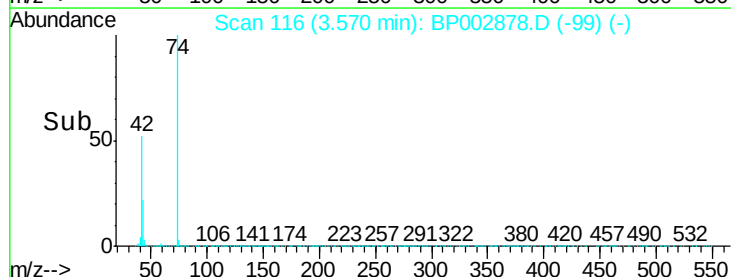
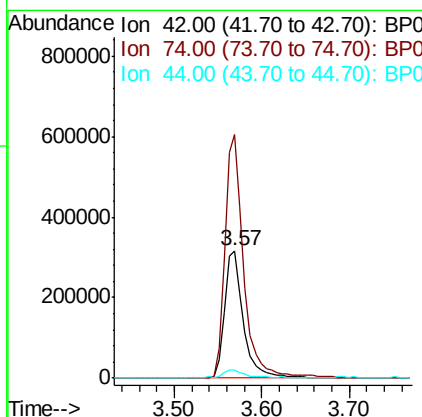
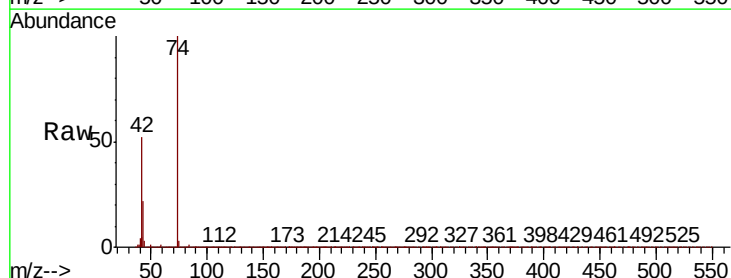
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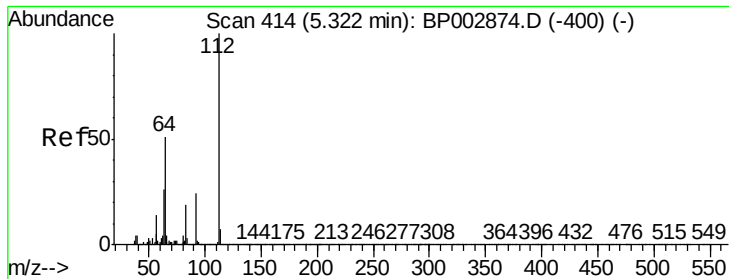
Delta R.T. 0.00 min

Lab File: BP002878.D

Acq: 30 Jul 2020 15:35

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 42    | Resp: | 464700 |
| Ion      | Ratio | Lower | Upper  |
| 42       | 100   |       |        |
| 74       | 190.7 | 156.1 | 234.1  |
| 44       | 6.6   | 6.0   | 9.0    |





#5

2-Fluorophenol

Concen: 84.288 ng

RT: 5.32 min Scan# 414

Delta R.T. 0.00 min

Lab File: BP002878.D

Acq: 30 Jul 2020 15:35

Instrument :

BNA\_P

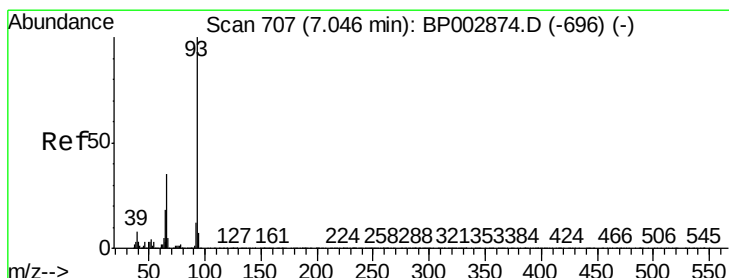
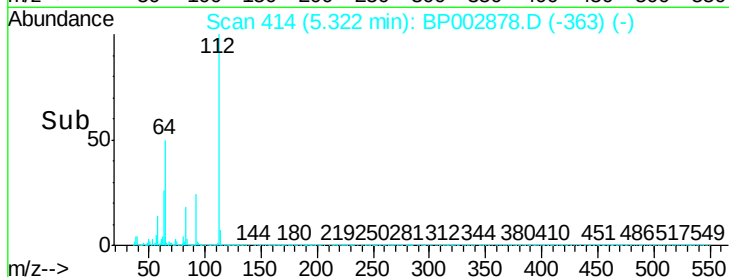
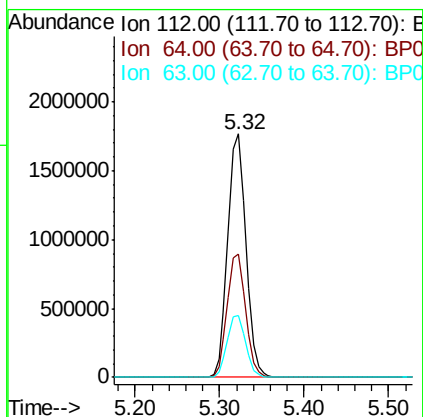
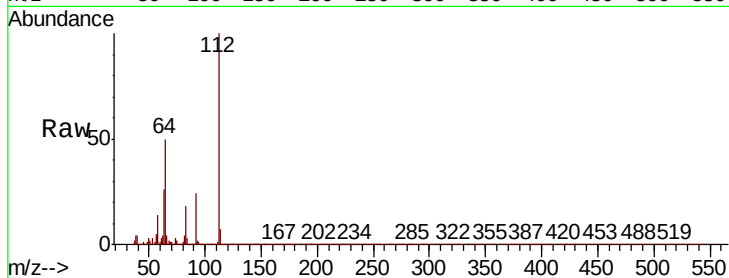
ClientSampleId :

ICVBP073020

|           |       |       |         |
|-----------|-------|-------|---------|
| Tot Ion:  | 112   | Resp: | 2620501 |
| Ion Ratio | Lower | Upper |         |
| 112       | 100   |       |         |
| 64        | 50.4  | 41.0  | 61.6    |
| 63        | 25.6  | 20.7  | 31.1    |

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#6

Aniline

Concen: 41.496 ng

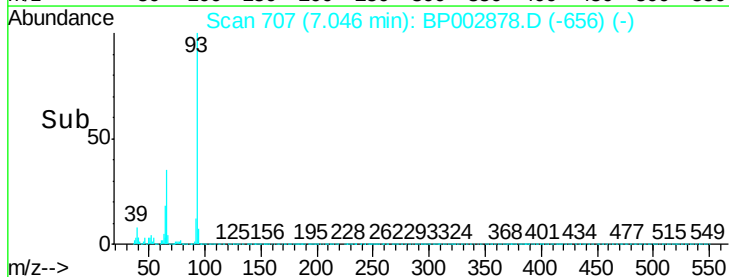
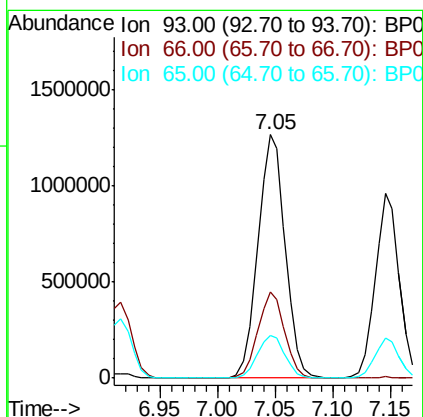
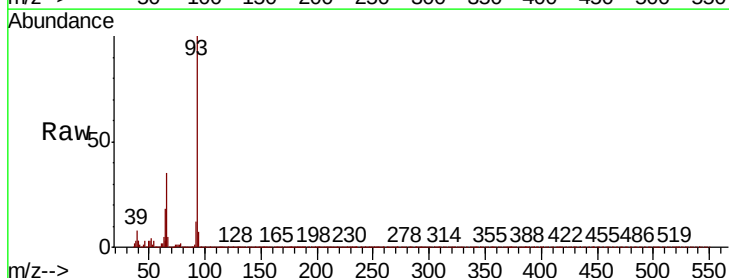
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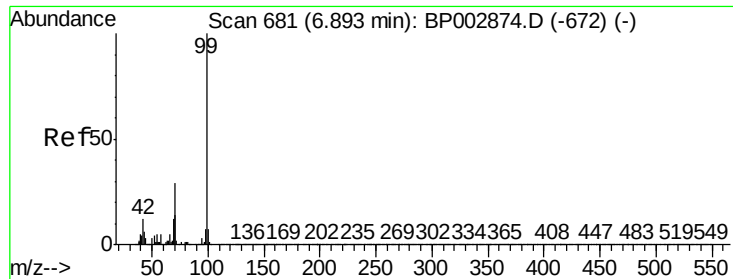
Delta R.T. 0.00 min

Lab File: BP002878.D

Acq: 30 Jul 2020 15:35

|           |       |       |         |
|-----------|-------|-------|---------|
| Tgt Ion:  | 93    | Resp: | 2078056 |
| Ion Ratio | Lower | Upper |         |
| 93        | 100   |       |         |
| 66        | 35.2  | 28.3  | 42.5    |
| 65        | 17.5  | 14.6  | 21.8    |





#7

Phenol-d6

Concen: 83.773 ng

RT: 6.89 min Scan# 680

Delta R.T. -0.01 min

Lab File: BP002878.D

Acq: 30 Jul 2020 15:35

Instrument :

BNA\_P

ClientSampleId :

ICVBP073020

Tot Ion: 99 Resp: 3615978

Ion Ratio Lower Upper

99 100

42 11.9 9.3 13.9

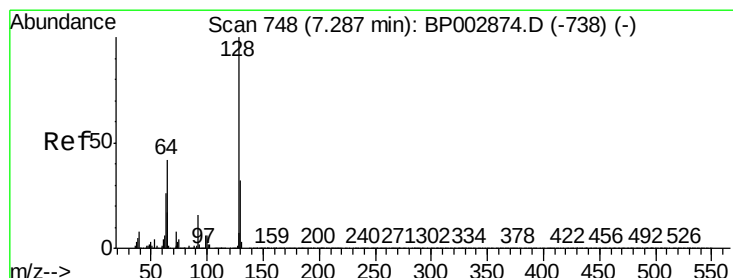
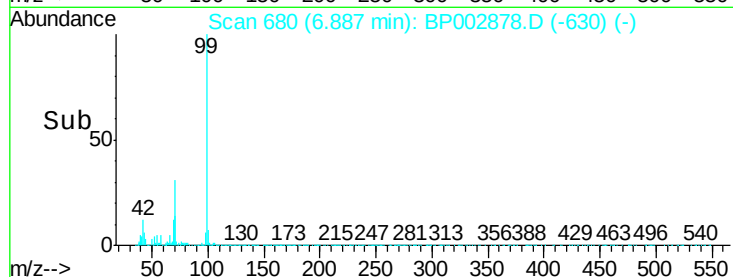
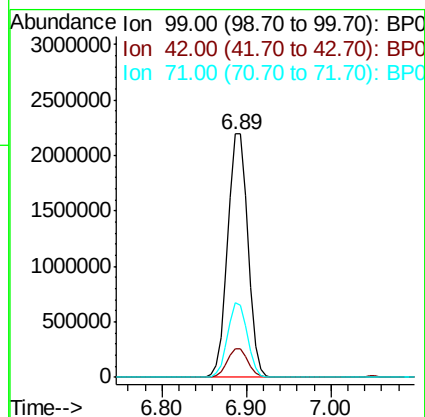
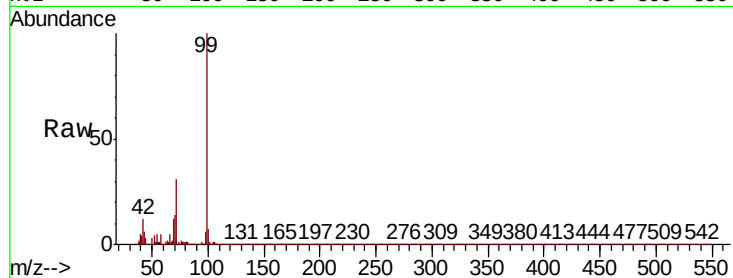
71 30.6 23.5 35.3

Manual Integrations

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#8

2-Chlorophenol

Concen: 41.586 ng

RT: 7.29 min Scan# 748

Delta R.T. 0.00 min

Lab File: BP002878.D

Acq: 30 Jul 2020 15:35

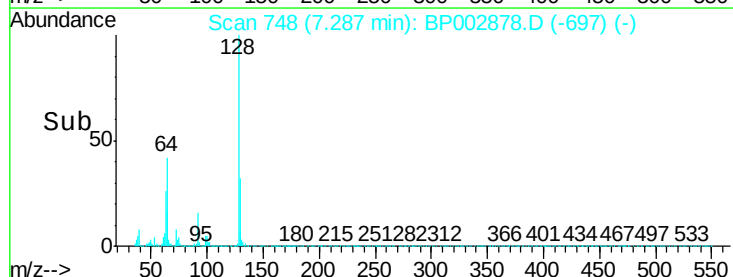
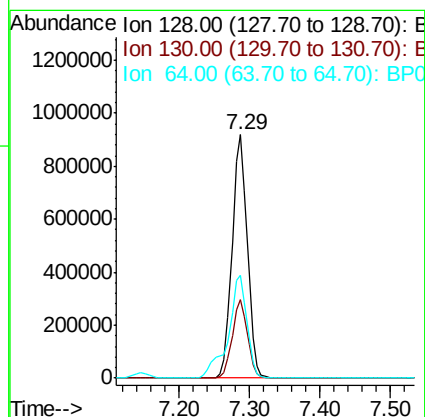
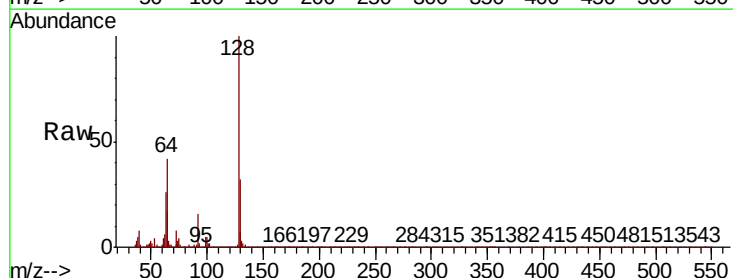
Tgt Ion:128 Resp: 1378506

Ion Ratio Lower Upper

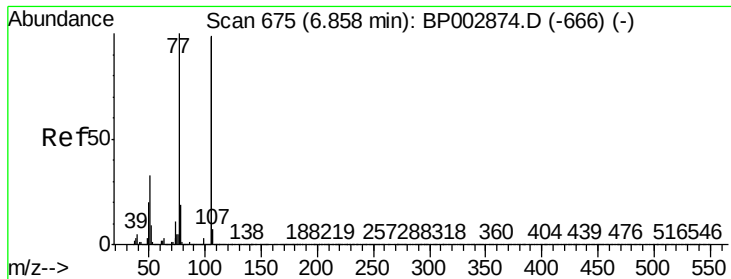
128 100

130 32.2 12.2 52.2

64 42.0 22.4 62.4







#9

Benzaldehyde

Concen: 41.303 ng

RT: 6.86 min Scan# 675

Delta R.T. 0.00 min

Lab File: BP002878.D

Acq: 30 Jul 2020 15:35

Instrument :

BNA\_P

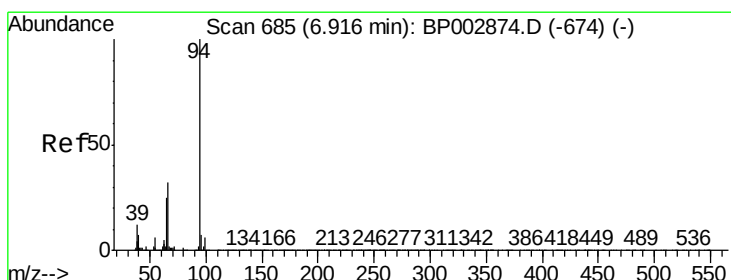
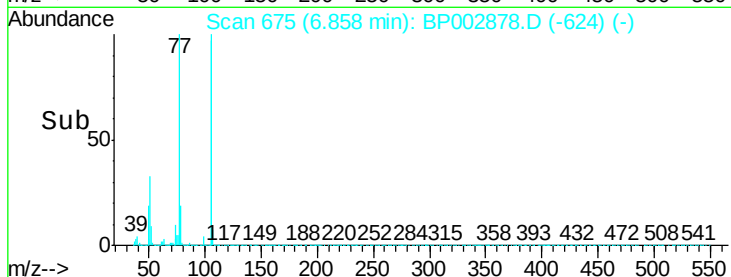
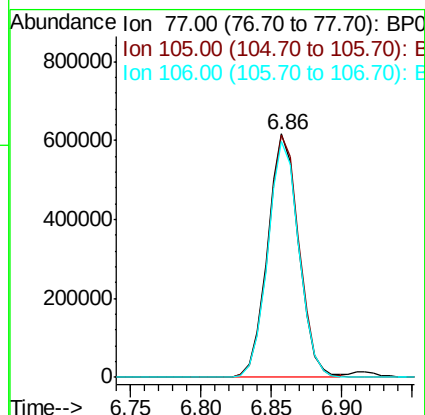
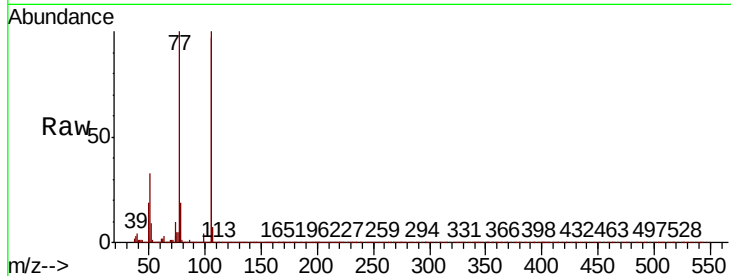
ClientSampleId :

ICVBP073020

|           |       |       |        |
|-----------|-------|-------|--------|
| Tot Ion:  | 77    | Resp: | 949227 |
| Ion Ratio | Lower | Upper |        |
| 77        | 100   |       |        |
| 105       | 99.6  | 79.0  | 119.0  |
| 106       | 97.0  | 77.5  | 117.5  |

Manual Integrations  
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#10

Phenol

Concen: 41.583 ng

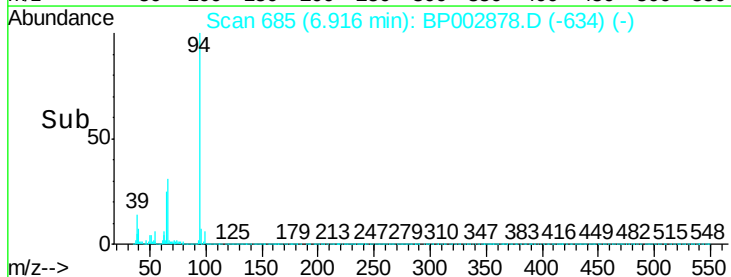
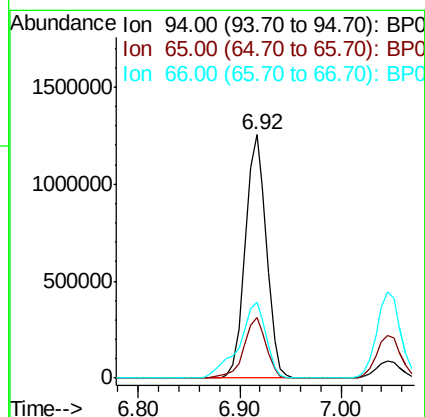
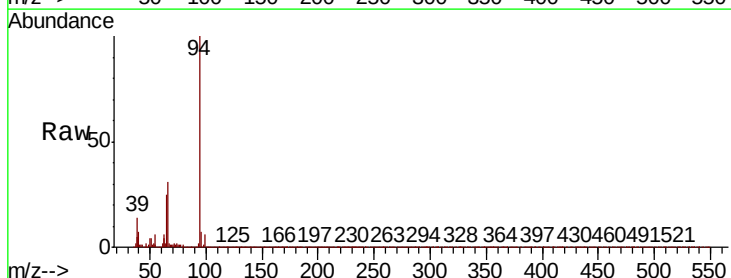
RT: 6.92 min Scan# 685

Delta R.T. 0.00 min

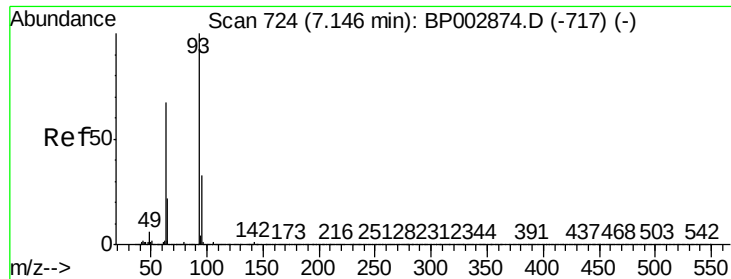
Lab File: BP002878.D

Acq: 30 Jul 2020 15:35

|           |       |       |         |
|-----------|-------|-------|---------|
| Tgt Ion:  | 94    | Resp: | 1807683 |
| Ion Ratio | Lower | Upper |         |
| 94        | 100   |       |         |
| 65        | 24.7  | 5.4   | 45.4    |
| 66        | 31.3  | 11.9  | 51.9    |







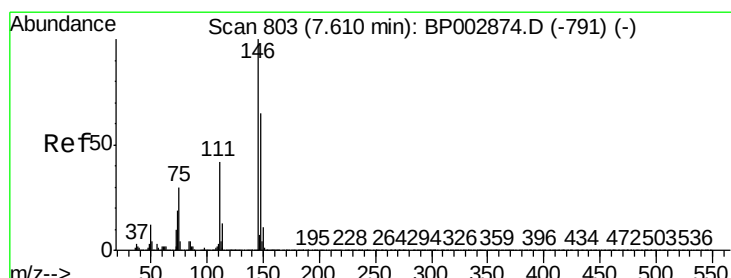
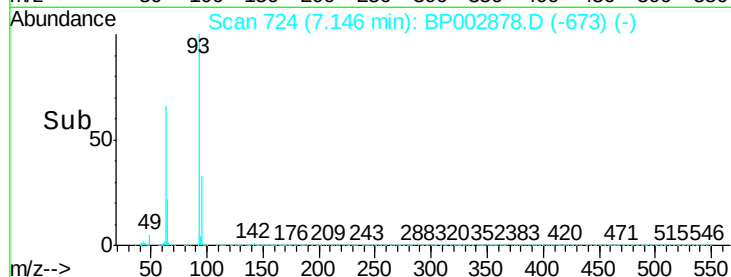
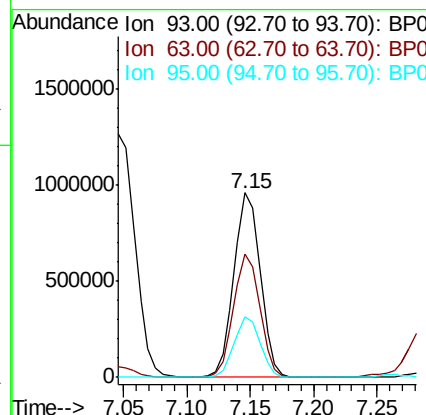
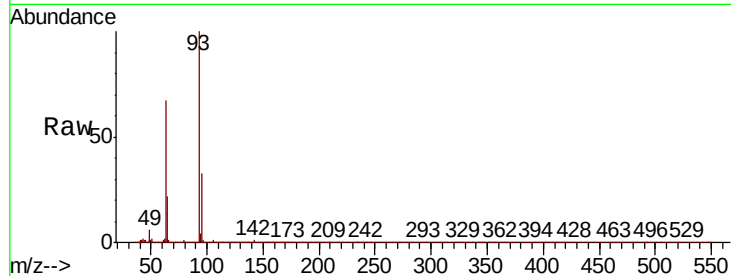
#11  
bis(2-Chloroethyl)ether  
Concen: 41.120 ng  
RT: 7.15 min Scan# 724  
Delta R.T. 0.00 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP073020

| Tot Ion | Ion  | Ratio | Lower | Upper |
|---------|------|-------|-------|-------|
| 93      | 100  |       |       |       |
| 63      | 67.1 | 47.2  | 87.2  |       |
| 95      | 32.6 | 12.6  | 52.6  |       |

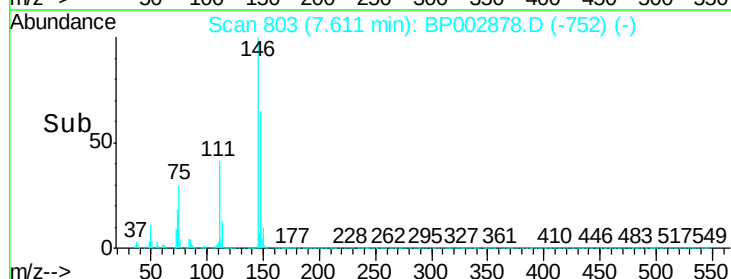
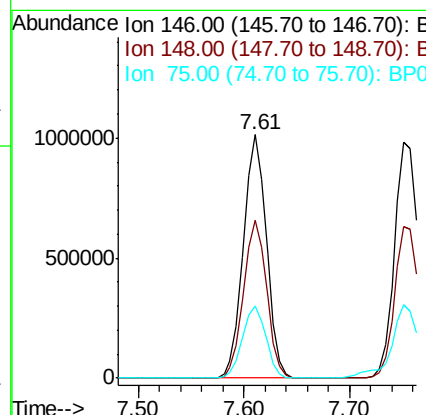
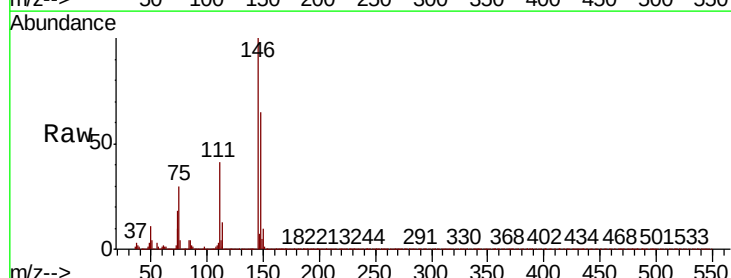
Manual Integrations  
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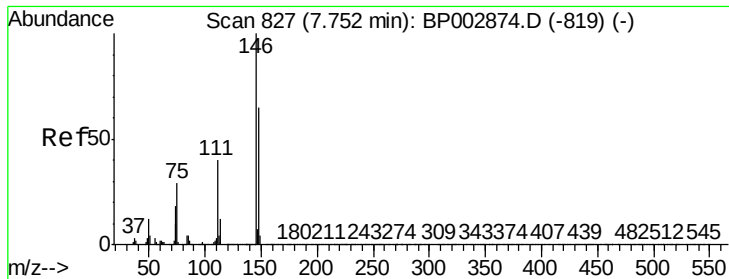
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7/31/2020 12:10:57 PM



#12  
1,3-Dichlorobenzene  
Concen: 40.763 ng  
RT: 7.61 min Scan# 803  
Delta R.T. 0.00 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

| Tgt Ion | Ion  | Ratio | Lower | Upper |
|---------|------|-------|-------|-------|
| 146     | 100  |       |       |       |
| 148     | 64.6 | 51.6  | 77.4  |       |
| 75      | 29.8 | 24.4  | 36.6  |       |





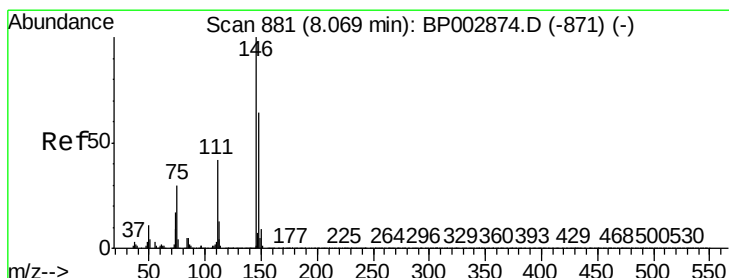
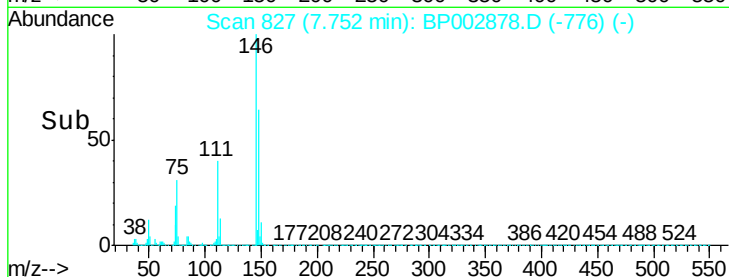
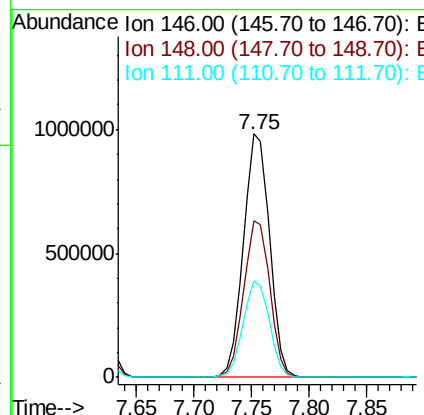
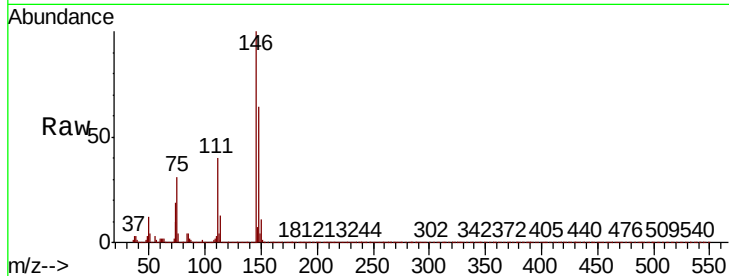
#13  
1,4-Dichlorobenzene  
Concen: 40.782 ng  
RT: 7.75 min Scan# 827  
Delta R.T. 0.00 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP073020

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 146     | 100   |       |       |
| 148     | 64.1  | 51.8  | 77.8  |
| 111     | 39.9  | 32.2  | 48.4  |

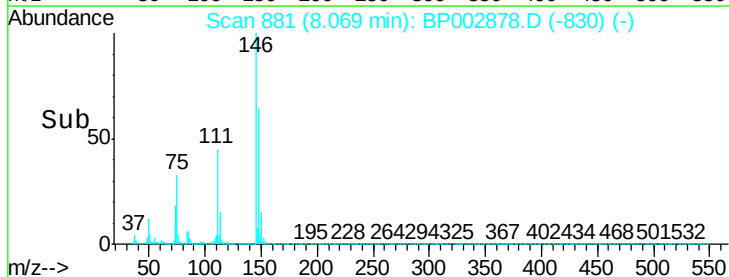
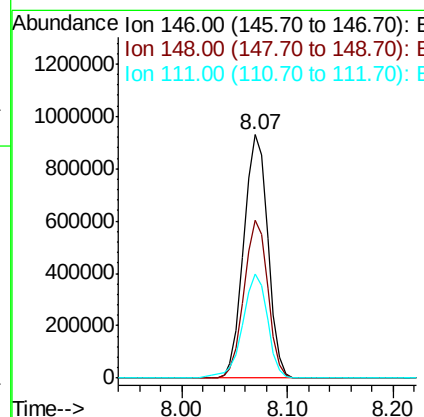
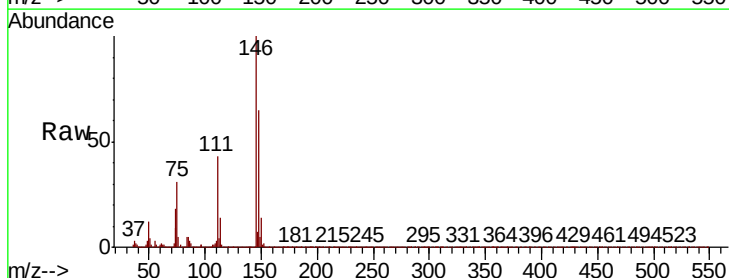
Manual Integrations  
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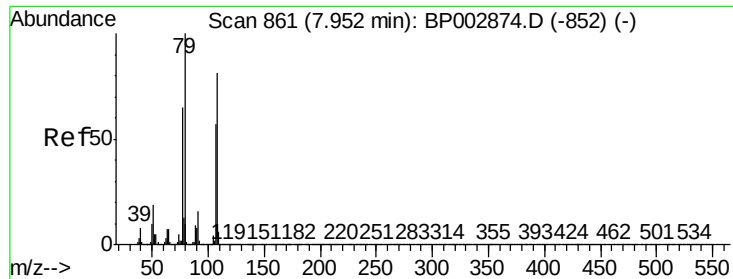
Sohil  
7/31/2020 12:10:57 PM



#14  
1,2-Dichlorobenzene  
Concen: 40.553 ng  
RT: 8.07 min Scan# 881  
Delta R.T. 0.00 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 146     | 100   |       |       |
| 148     | 65.0  | 51.4  | 77.2  |
| 111     | 42.7  | 33.6  | 50.4  |





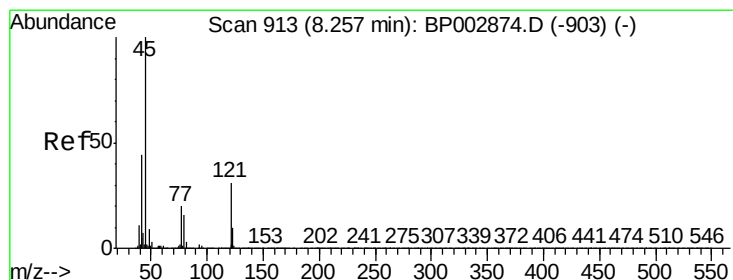
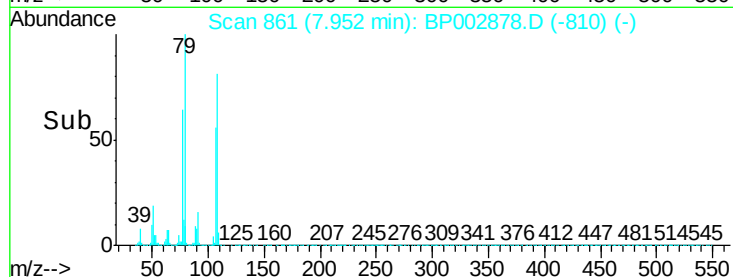
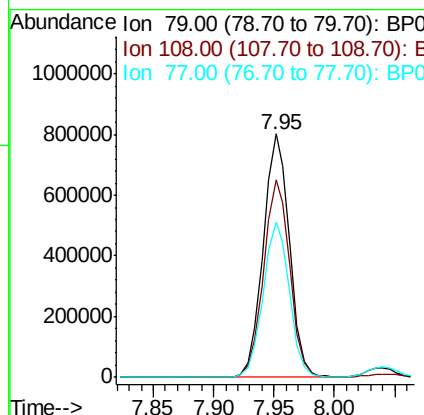
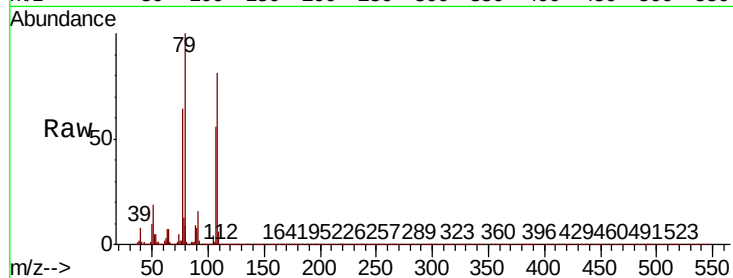
#15  
Benzyl Alcohol  
Concen: 42.475 ng  
RT: 7.95 min Scan# 861  
Delta R.T. 0.00 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP073020

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 79      | 100   |       |       |
| 108     | 81.1  | 65.0  | 97.6  |
| 77      | 63.8  | 52.2  | 78.4  |

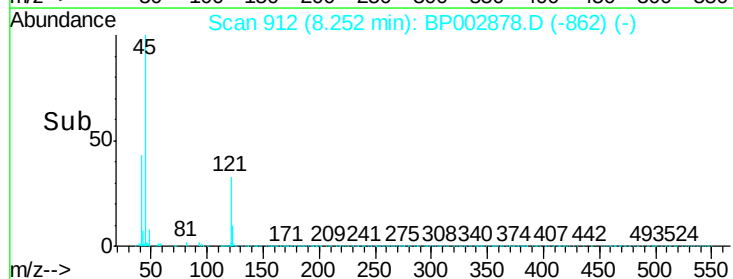
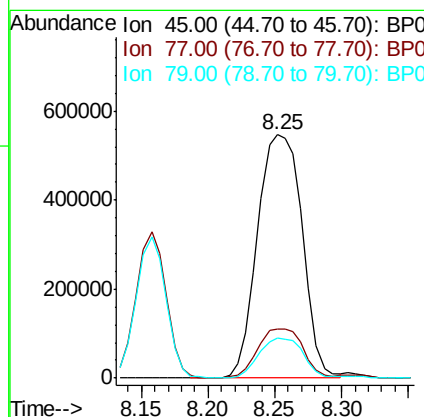
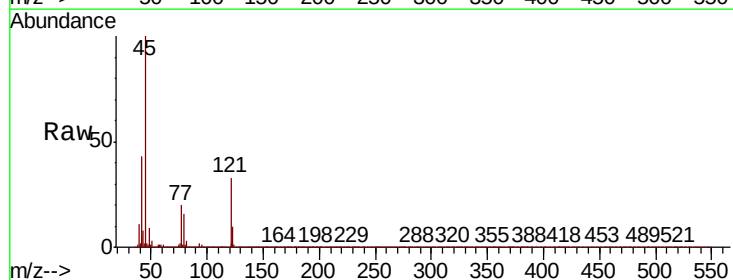
Manual Integrations  
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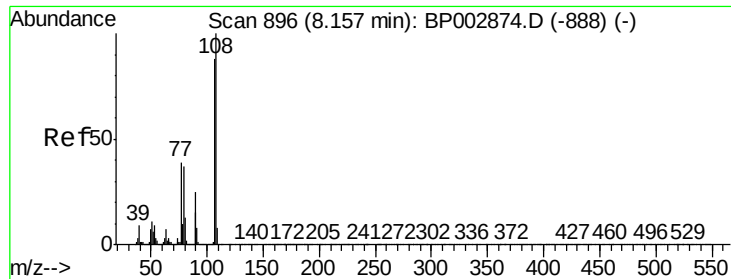
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#16  
2,2'-oxybis(1-Chloropropane)  
Concen: 40.285 ng  
RT: 8.25 min Scan# 912  
Delta R.T. -0.01 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 45      | 100   |       |       |
| 77      | 20.4  | 0.4   | 40.4  |
| 79      | 16.3  | 0.0   | 36.2  |





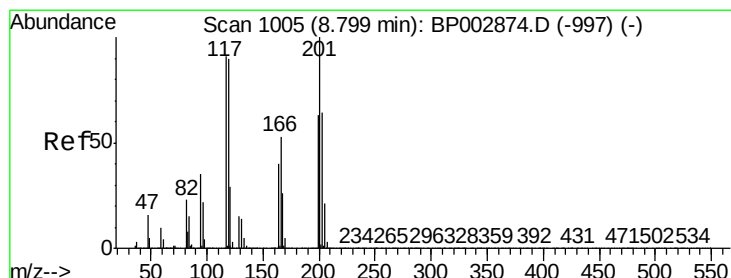
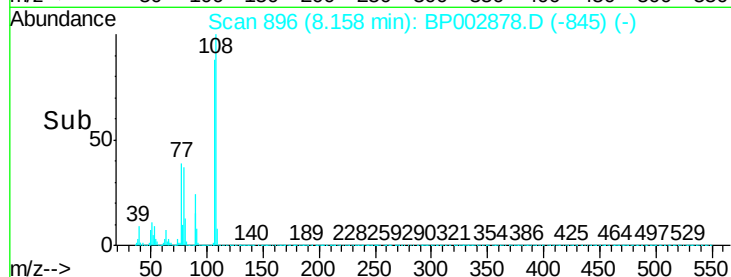
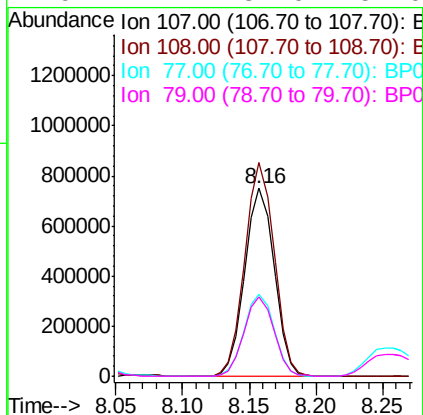
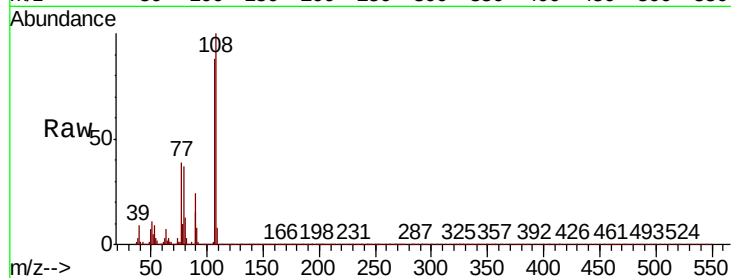
#17  
2-Methylphenol  
Concen: 41.278 ng  
RT: 8.16 min Scan# 896  
Delta R.T. 0.00 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP073020

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 107     | 100   |       |       |
| 108     | 113.7 | 90.6  | 136.0 |
| 77      | 43.9  | 35.7  | 53.5  |
| 79      | 42.4  | 34.0  | 51.0  |

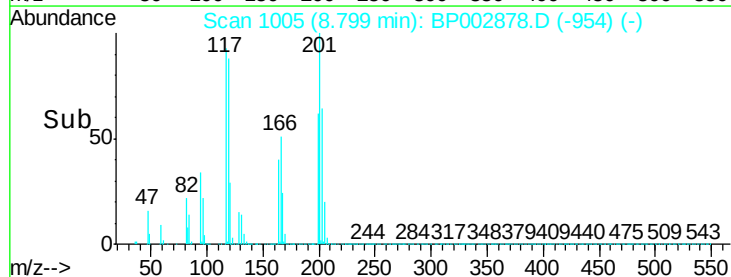
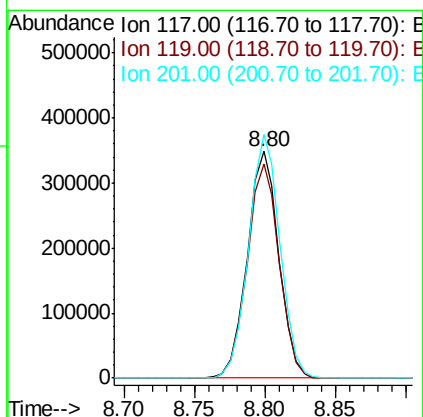
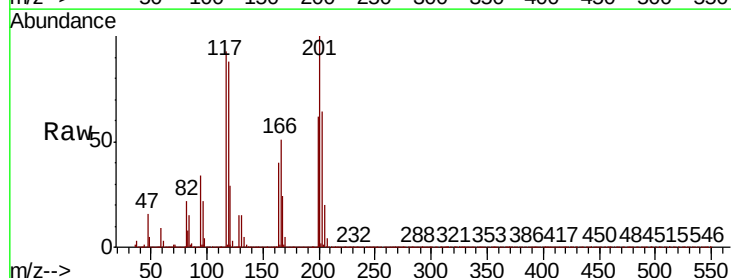
Manual Integrations  
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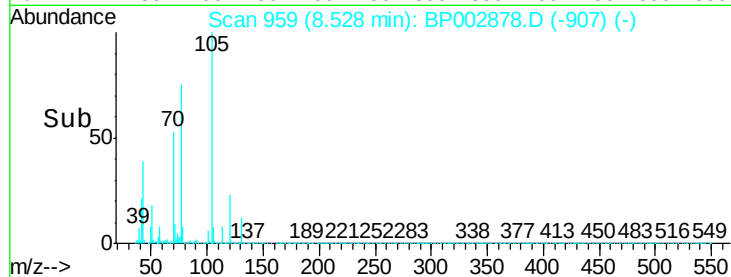
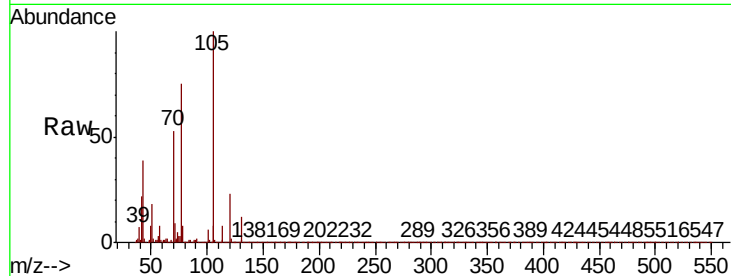
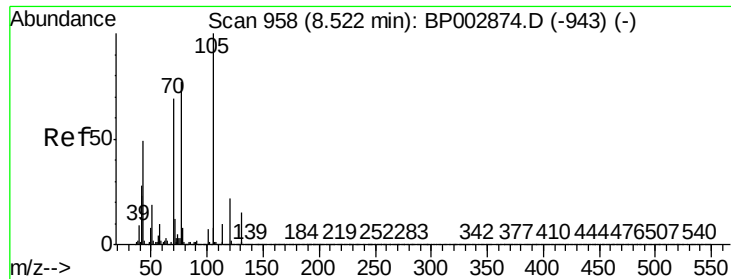
Sohil  
7/31/2020 12:10:57 PM



#18  
Hexachloroethane  
Concen: 41.365 ng  
RT: 8.80 min Scan# 1005  
Delta R.T. 0.00 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

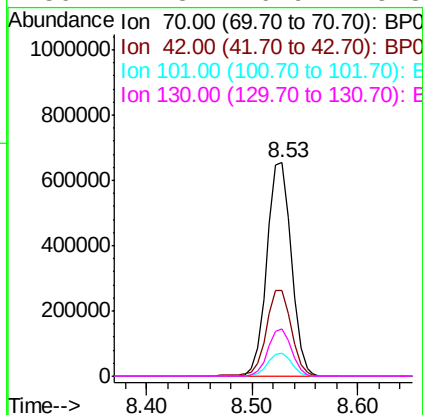
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 117     | 100   |       |       |
| 119     | 94.3  | 79.1  | 118.7 |
| 201     | 107.5 | 87.6  | 131.4 |





#19  
n-Nitroso-di-n-propylamine  
Concen: 42.154 ng  
RT: 8.53 min Scan# 959  
Delta R.T. 0.01 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

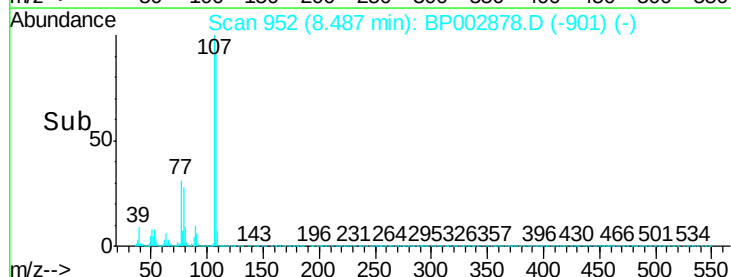
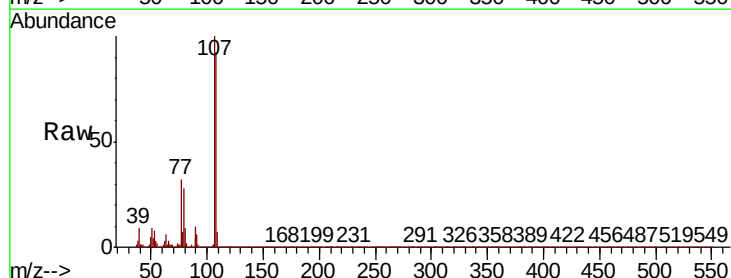
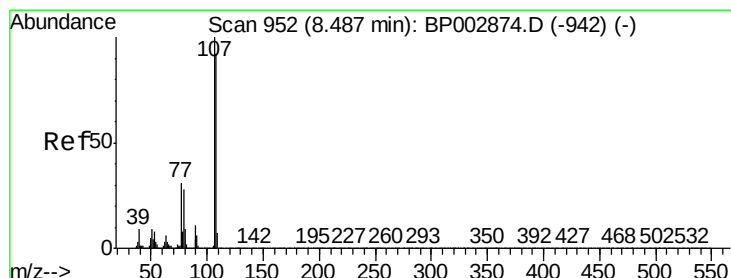
| Tot Ion | Ion  | Ratio | Lower | Upper |
|---------|------|-------|-------|-------|
| 70      | 100  |       |       |       |
| 42      | 40.3 | 32.6  | 49.0  |       |
| 101     | 10.5 | 8.0   | 12.0  |       |
| 130     | 22.3 | 16.9  | 25.3  |       |



Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP073020

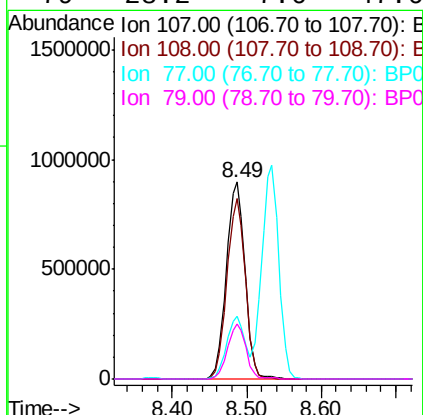
Manual Integrations  
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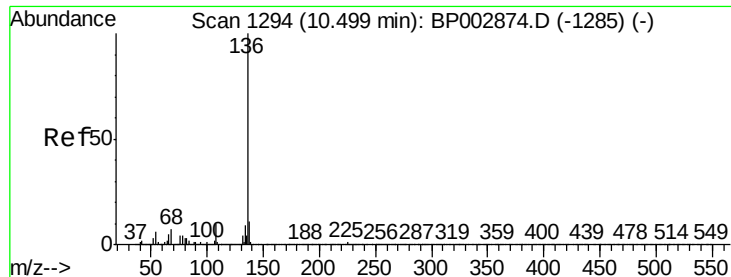
Sohil  
7/31/2020 12:10:57 PM



#20  
3+4-Methylphenols  
Concen: 41.747 ng  
RT: 8.49 min Scan# 952  
Delta R.T. 0.00 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

| Tgt Ion | Ion  | Ratio | Lower | Upper |
|---------|------|-------|-------|-------|
| 107     | 100  |       |       |       |
| 108     | 91.7 | 72.2  | 112.2 |       |
| 77      | 31.7 | 11.5  | 51.5  |       |
| 79      | 28.2 | 7.6   | 47.6  |       |





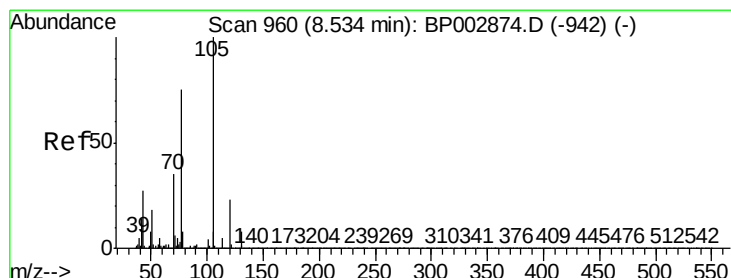
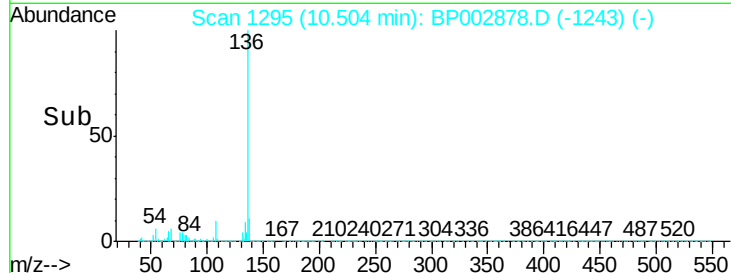
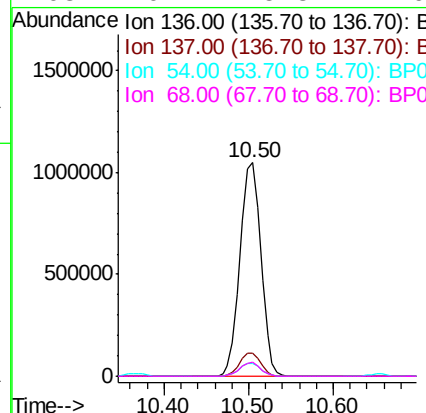
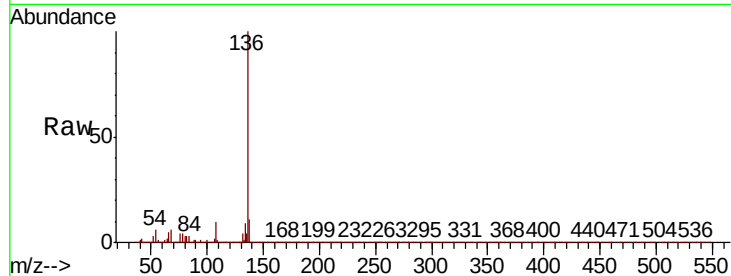
#21  
Naphthalene-d8  
Concen: 20.000 ng  
RT: 10.50 min Scan# 1295  
Delta R.T. 0.01 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP073020

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 136     | 100   |       |       |
| 137     | 10.9  | 8.6   | 13.0  |
| 54      | 6.0   | 5.1   | 7.7   |
| 68      | 6.4   | 5.3   | 7.9   |

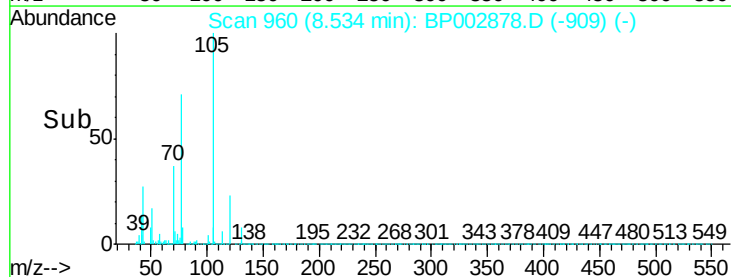
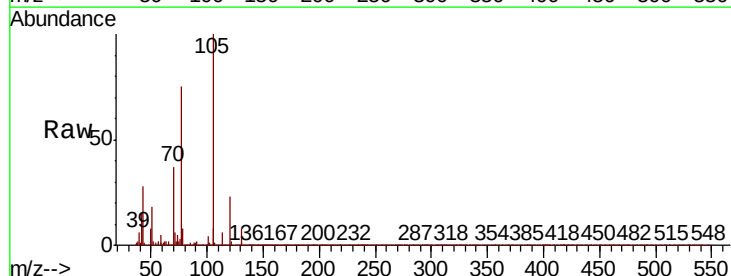
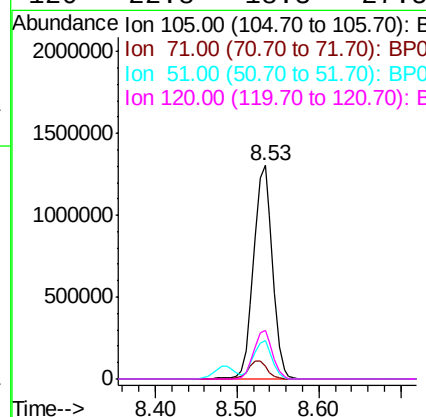
Manual Integrations  
APPROVED

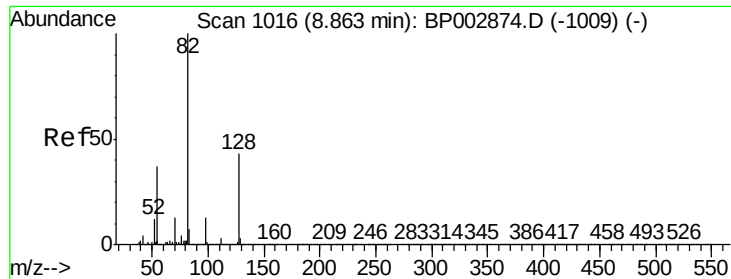
Sohil  
7/31/2020 12:10:57 PM



#22  
Acetophenone  
Concen: 41.417 ng  
RT: 8.53 min Scan# 960  
Delta R.T. 0.00 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 105     | 100   |       |       |
| 71      | 6.0   | 4.7   | 7.1   |
| 51      | 18.0  | 14.1  | 21.1  |
| 120     | 22.8  | 18.3  | 27.5  |





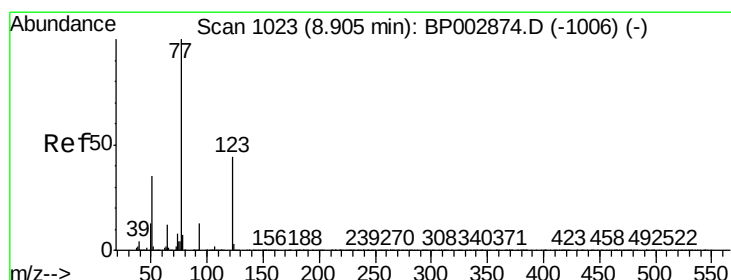
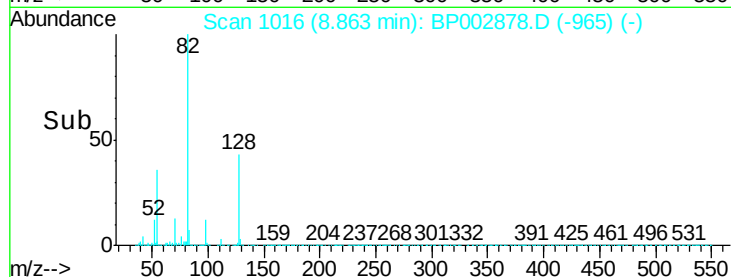
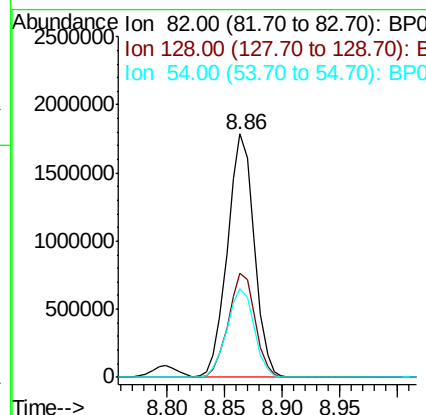
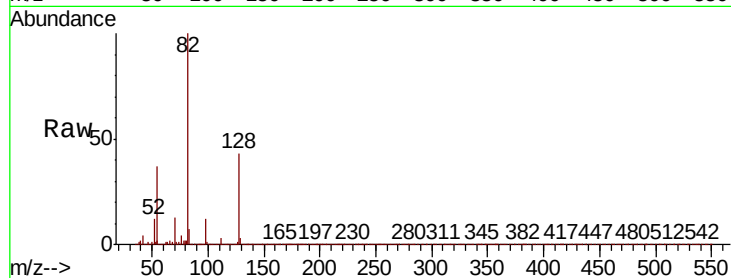
#23  
Nitrobenzene-d5  
Concen: 86.908 ng  
RT: 8.86 min Scan# 1016  
Delta R.T. 0.00 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP073020

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 82      | 100   |       |       |
| 128     | 43.0  | 34.6  | 52.0  |
| 54      | 36.5  | 29.5  | 44.3  |

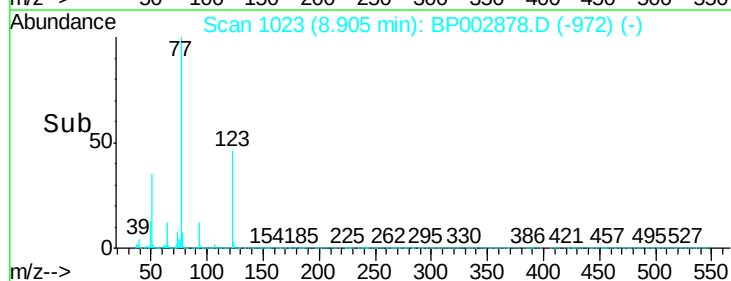
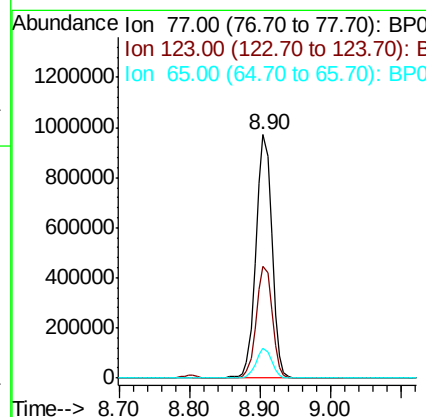
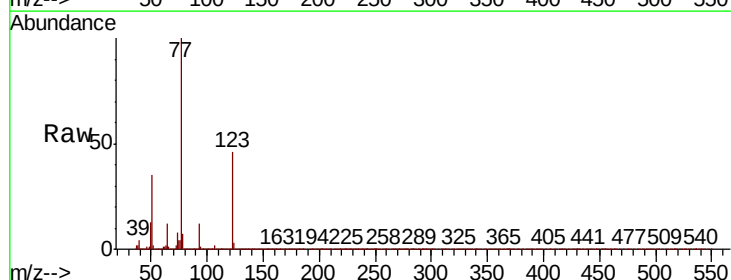
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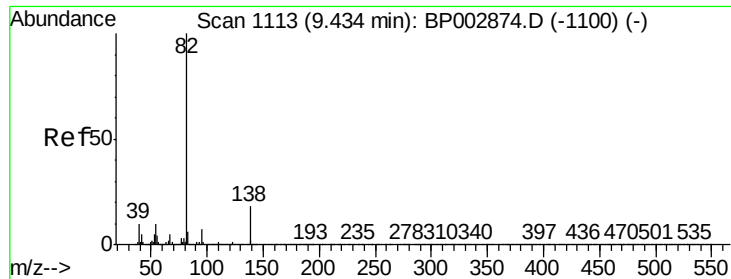


#24  
Nitrobenzene  
Concen: 42.708 ng  
RT: 8.90 min Scan# 1023  
Delta R.T. 0.00 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 77      | 100   |       |       |
| 123     | 46.0  | 36.2  | 54.2  |
| 65      | 12.2  | 9.6   | 14.4  |







#25

Isophorone

Concen: 42.334 ng

RT: 9.43 min Scan# 1113

Delta R.T. 0.00 min

Lab File: BP002878.D

Acq: 30 Jul 2020 15:35

Instrument :

BNA\_P

ClientSampleId :

ICVBP073020

Tot Ion: 82 Resp: 2995770

Ion Ratio Lower Upper

82 100

95 6.8 5.5 8.3

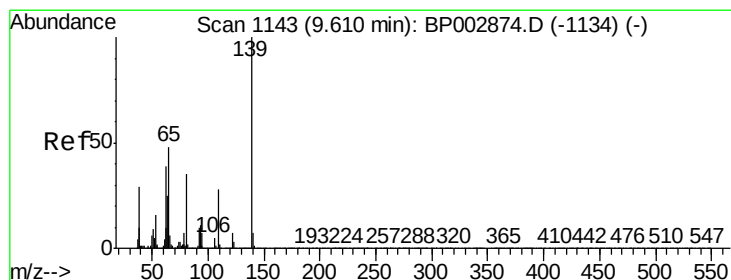
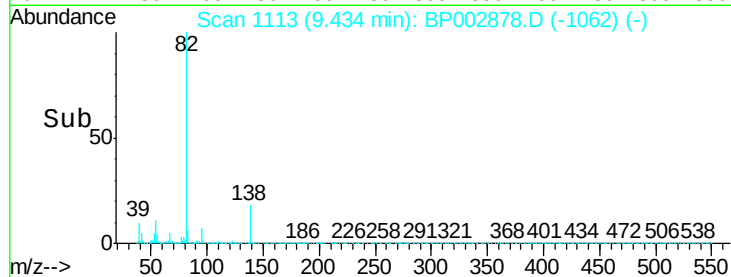
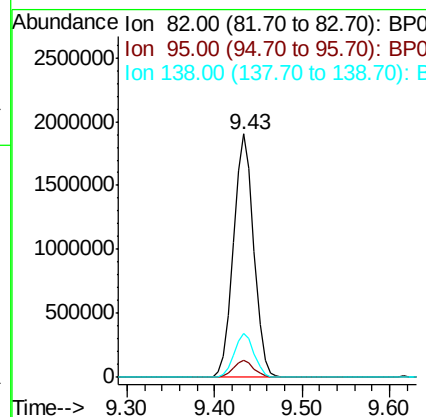
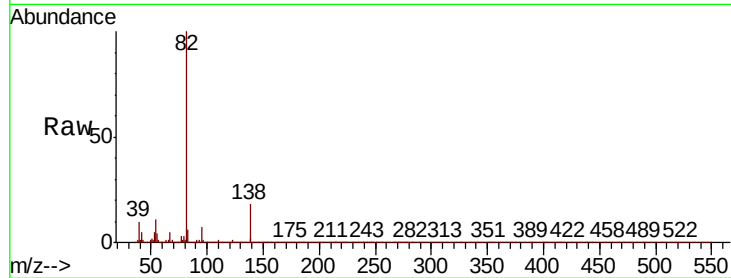
138 17.8 14.2 21.2

Manual Integrations

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#26

2-Nitrophenol

Concen: 41.287 ng

RT: 9.62 min Scan# 1144

Delta R.T. 0.01 min

Lab File: BP002878.D

Acq: 30 Jul 2020 15:35

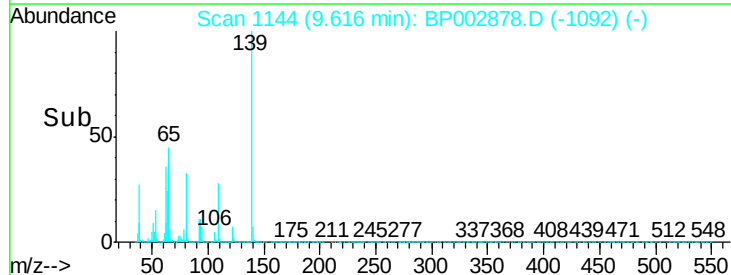
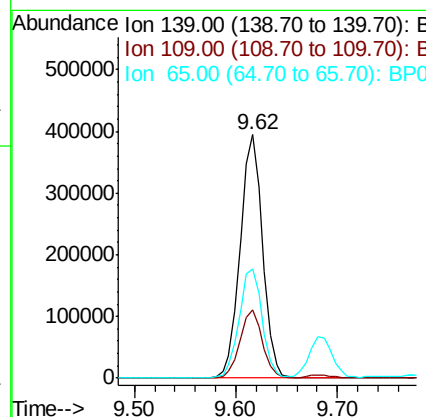
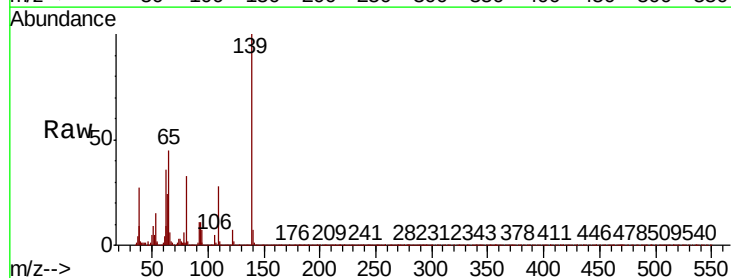
Tgt Ion: 139 Resp: 605859

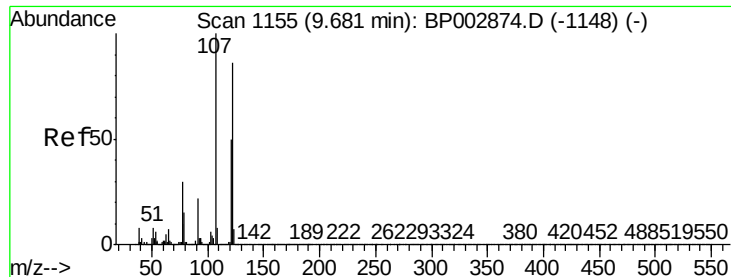
Ion Ratio Lower Upper

139 100

109 28.0 22.2 33.2

65 44.7 38.9 58.3





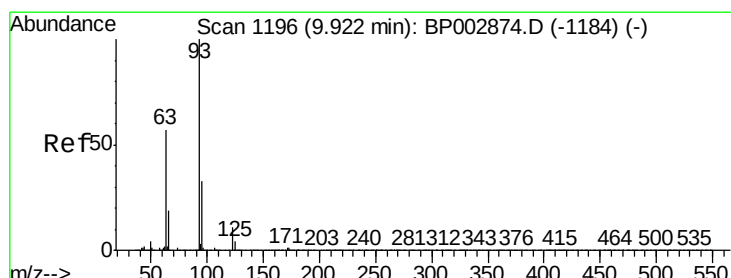
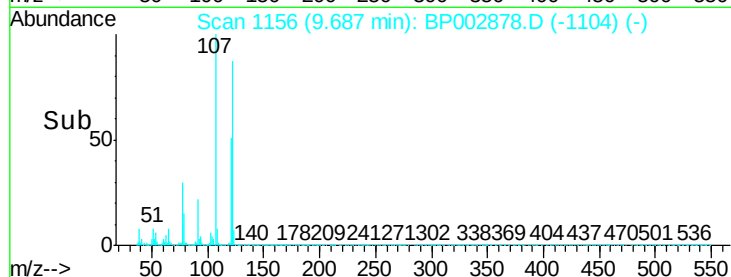
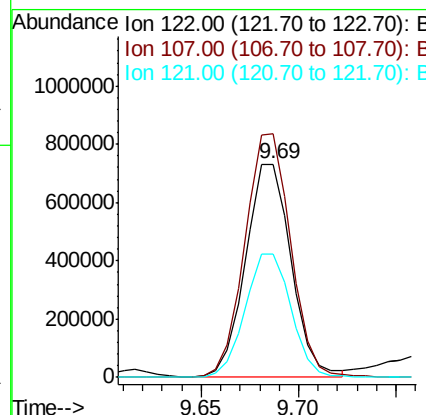
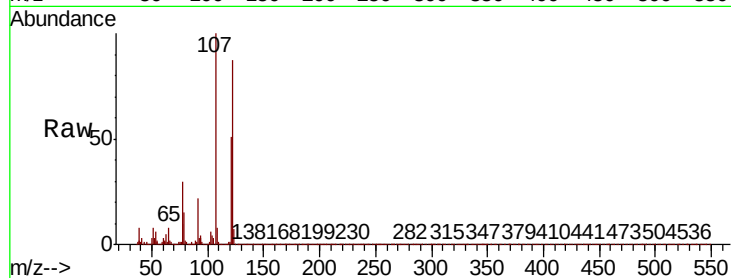
#27  
2,4-Dimethylphenol  
Concen: 42.214 ng  
RT: 9.69 min Scan# 1156  
Delta R.T. 0.01 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP073020

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 122     | 100   |       |       |
| 107     | 114.3 | 93.2  | 139.8 |
| 121     | 58.1  | 46.4  | 69.6  |

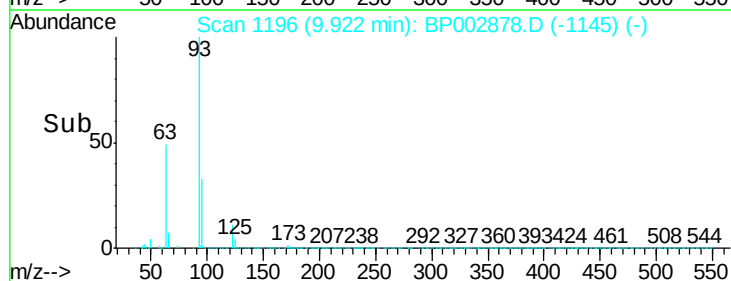
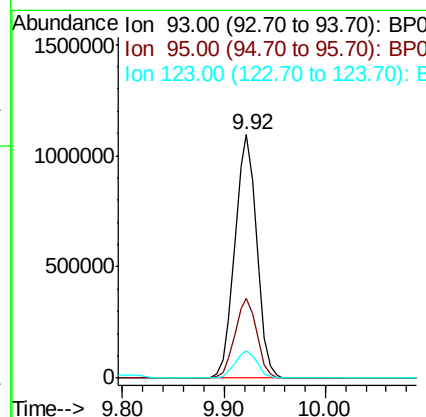
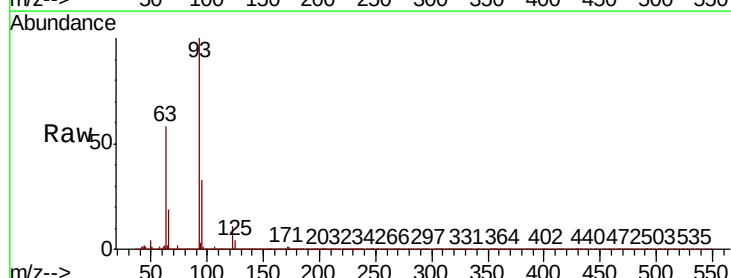
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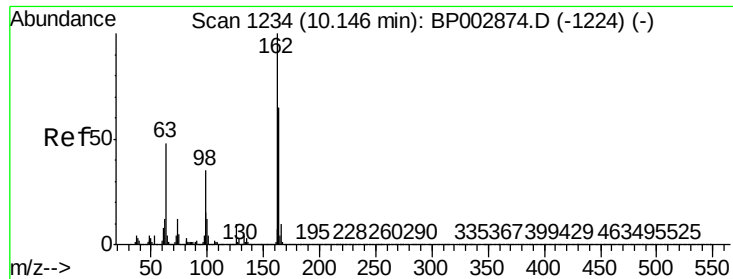
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#28  
bis(2-Chloroethoxy)methane  
Concen: 41.431 ng  
RT: 9.92 min Scan# 1196  
Delta R.T. 0.00 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 93      | 100   |       |       |
| 95      | 32.5  | 26.4  | 39.6  |
| 123     | 11.2  | 9.1   | 13.7  |





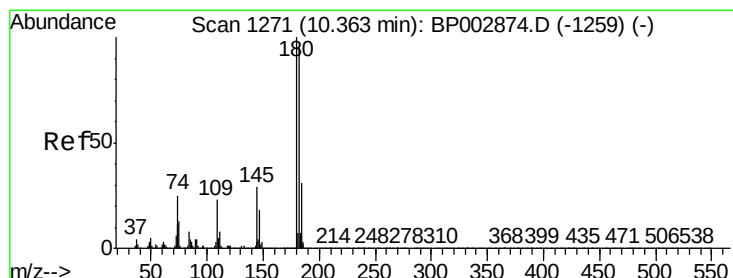
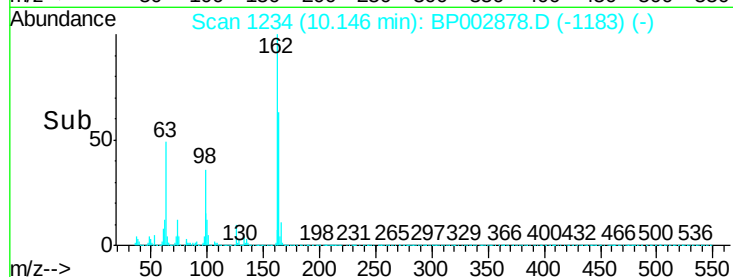
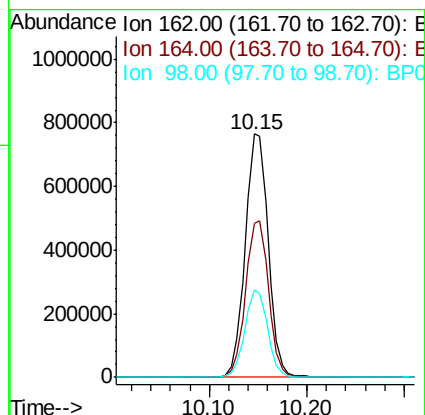
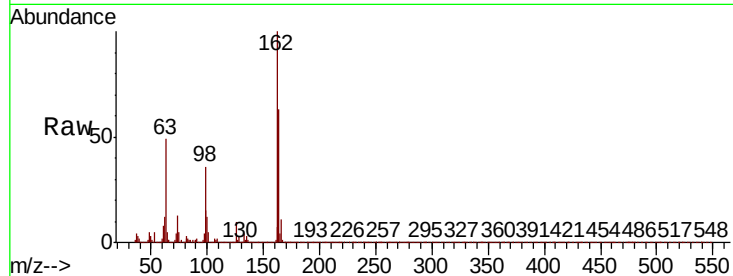
#29  
2,4-Dichlorophenol  
Concen: 42.503 ng  
RT: 10.15 min Scan# 1234  
Delta R.T. 0.00 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP073020

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 162     | 100   |       |       |
| 164     | 63.2  | 44.5  | 84.5  |
| 98      | 35.9  | 15.3  | 55.3  |

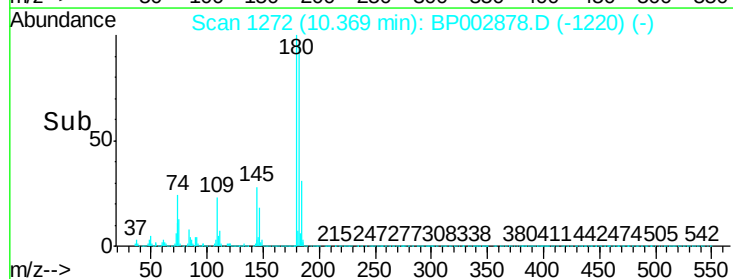
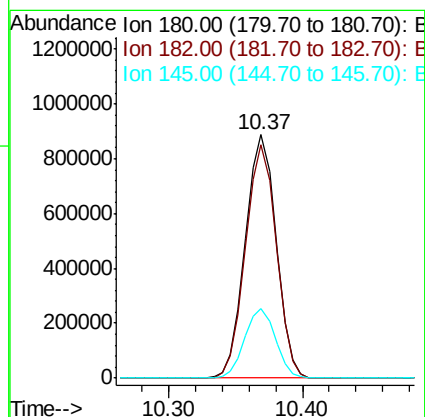
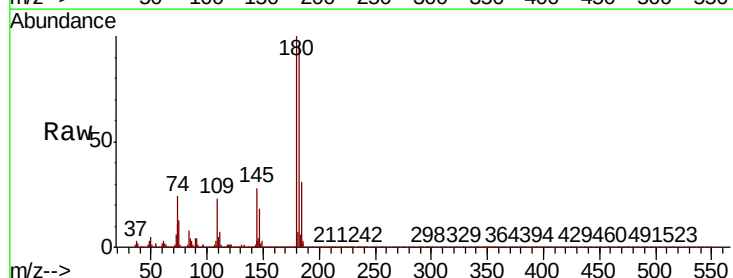
Manual Integrations  
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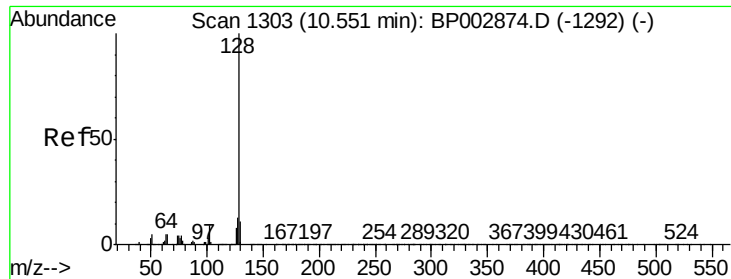
Sohil  
7/31/2020 12:10:57 PM



#30  
1,2,4-Trichlorobenzene  
Concen: 40.947 ng  
RT: 10.37 min Scan# 1272  
Delta R.T. 0.01 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 180     | 100   |       |       |
| 182     | 95.9  | 76.0  | 114.0 |
| 145     | 28.5  | 22.8  | 34.2  |





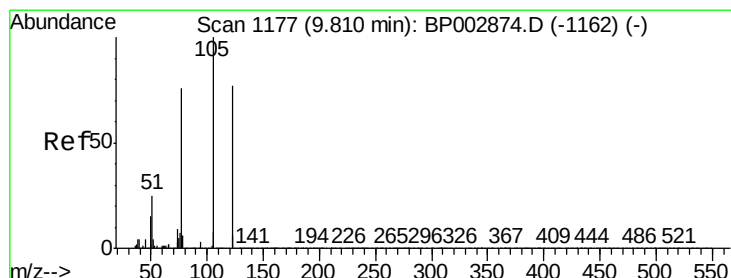
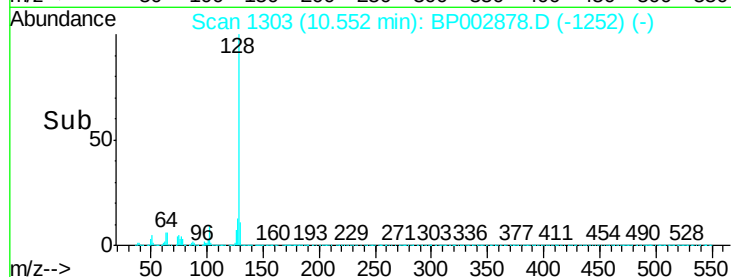
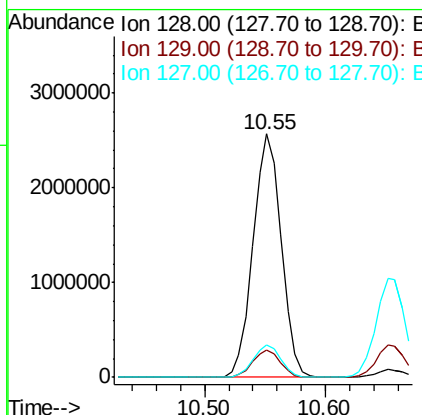
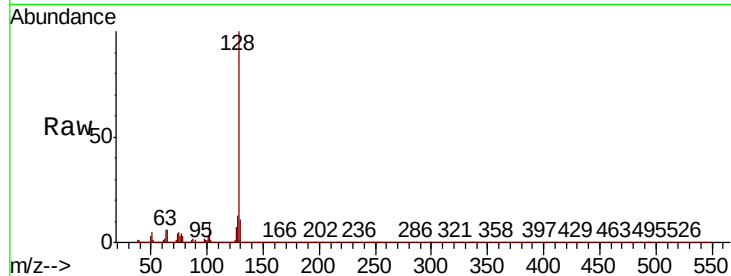
#31  
Naphthalene  
Concen: 40.866 ng  
RT: 10.55 min Scan# 1303  
Delta R.T. 0.00 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP073020

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 128     | 100   |       |       |
| 129     | 11.2  | 8.9   | 13.3  |
| 127     | 13.3  | 10.6  | 16.0  |

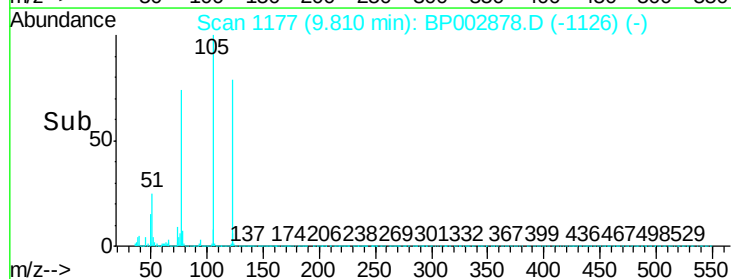
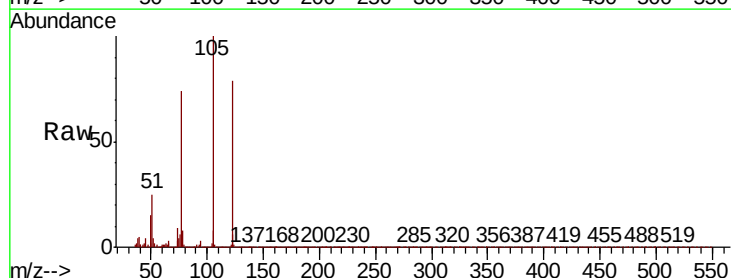
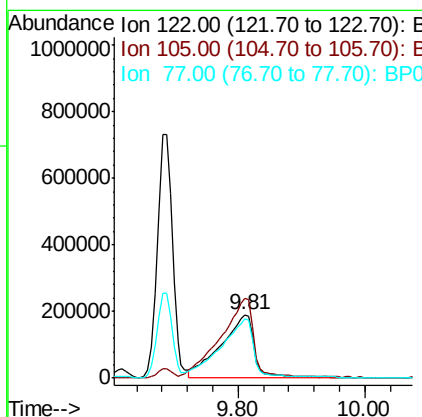
Manual Integrations  
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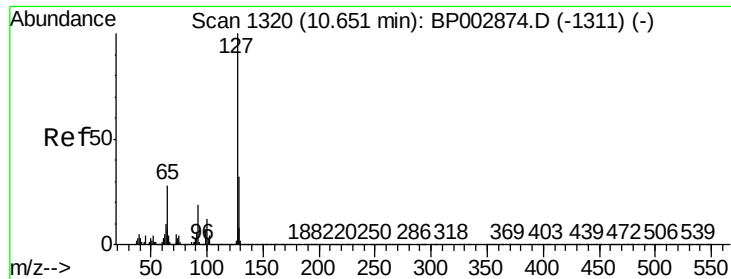
Sohil  
7/31/2020 12:10:57 PM



#32  
Benzoic acid  
Concen: 41.934 ng  
RT: 9.81 min Scan# 1177  
Delta R.T. 0.00 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 122     | 100   |       |       |
| 105     | 126.9 | 103.4 | 143.4 |
| 77      | 93.9  | 74.6  | 114.6 |





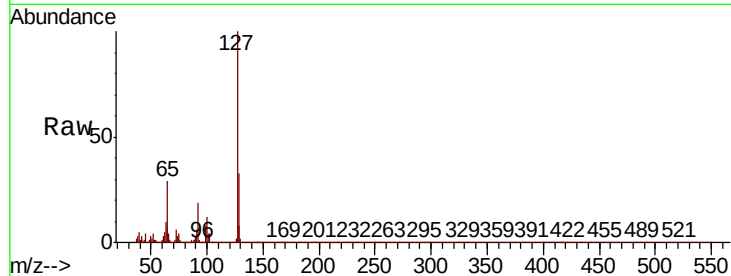
#33  
4-Chloroaniline  
Concen: 41.379 ng  
RT: 10.65 min Scan# 1320  
Delta R.T. 0.00 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP073020

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 127     | 100   |       |       |
| 129     | 32.7  | 25.6  | 38.4  |
| 65      | 28.7  | 22.2  | 33.2  |
| 92      | 18.9  | 15.1  | 22.7  |

Manual Integrations  
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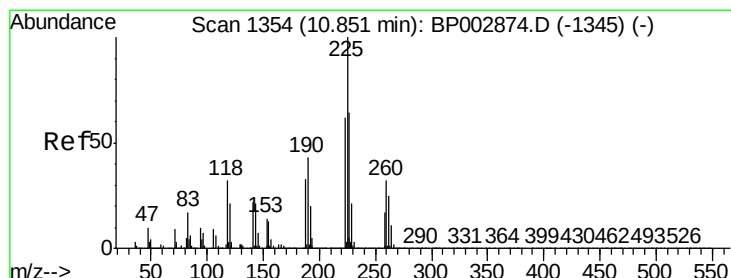
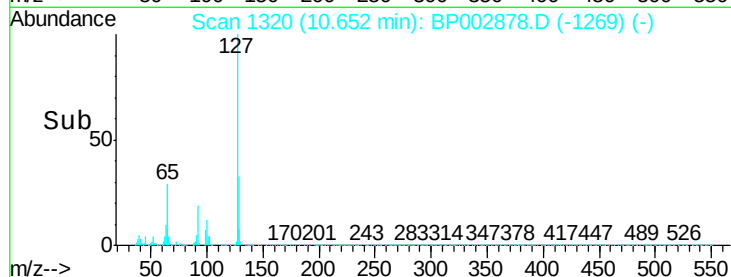
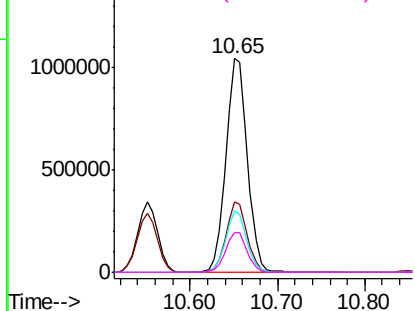
Abundance

Ion 127.00 (126.70 to 127.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 65.00 (64.70 to 65.70): BP0

Ion 92.00 (91.70 to 92.70): BP0



#34  
Hexachlorobutadiene  
Concen: 41.362 ng  
RT: 10.86 min Scan# 1355  
Delta R.T. 0.01 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

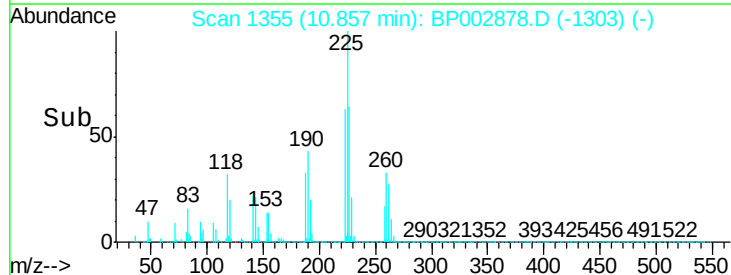
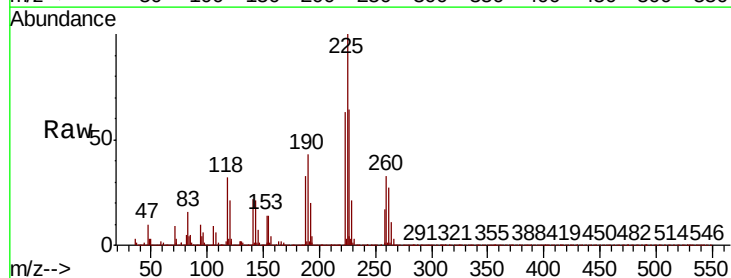
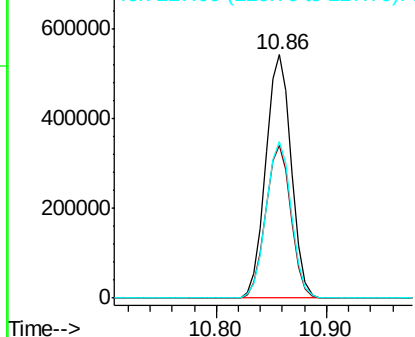
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 225     | 100   |       |       |
| 223     | 62.8  | 49.7  | 74.5  |
| 227     | 64.3  | 50.8  | 76.2  |

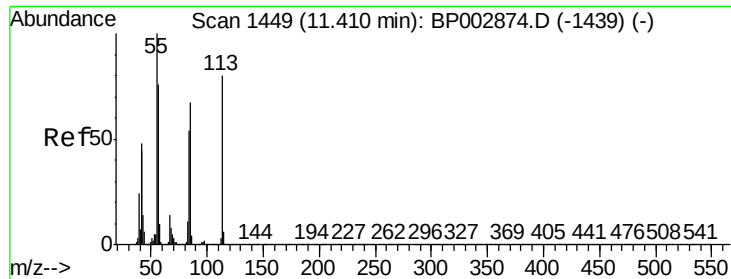
Abundance

Ion 225.00 (224.70 to 225.70): E

Ion 223.00 (222.70 to 223.70): E

Ion 227.00 (226.70 to 227.70): E





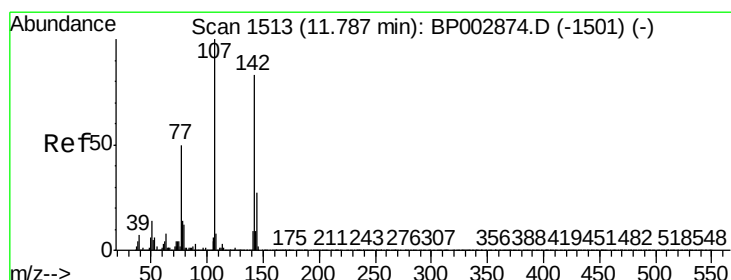
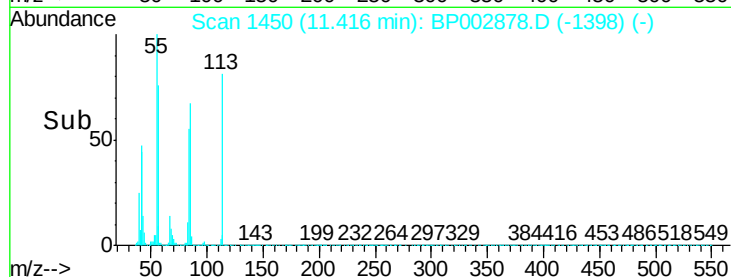
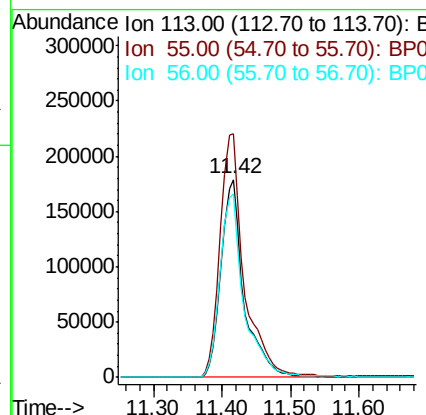
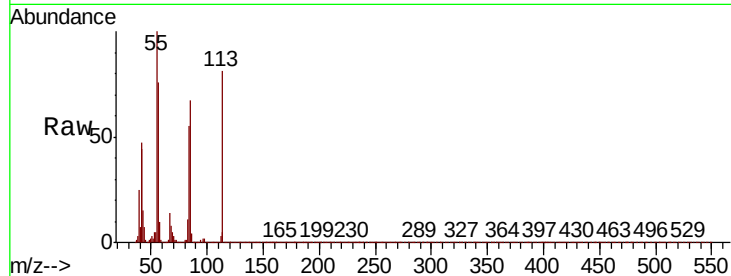
#35  
 Caprolactam  
 Concen: 45.362 ng  
 RT: 11.42 min Scan# 1450  
 Delta R.T. 0.01 min  
 Lab File: BP002878.D  
 Acq: 30 Jul 2020 15:35

Instrument :  
 BNA\_P  
 ClientSampleId :  
 ICVBP073020

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 113     | 100   |       |       |
| 55      | 123.1 | 105.6 | 145.6 |
| 56      | 93.1  | 74.8  | 114.8 |

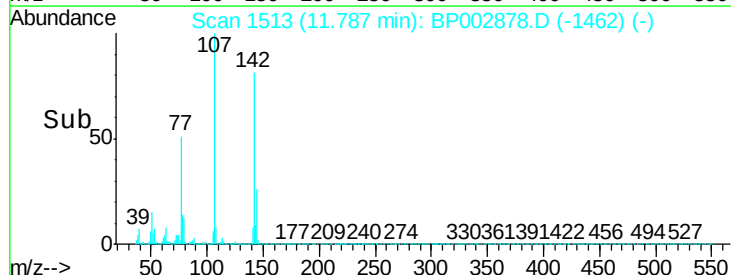
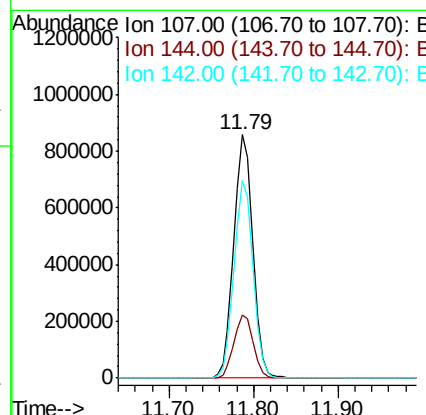
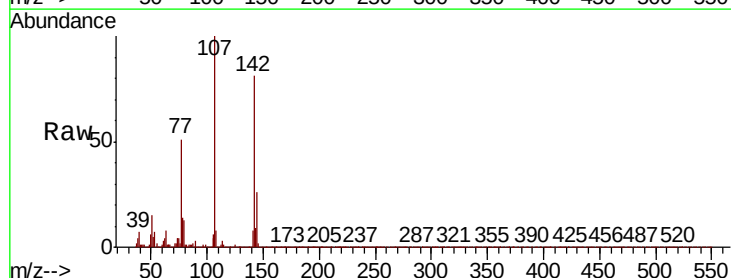
Manual Integrations  
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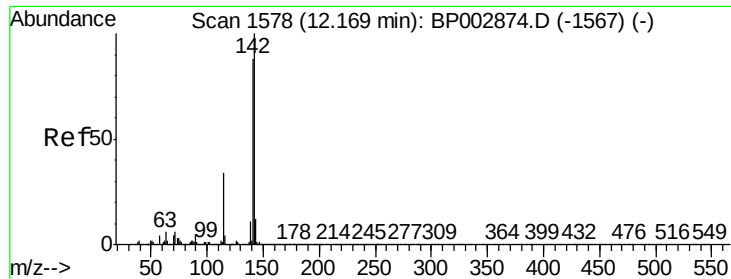
Sohil  
 7/31/2020 12:10:57 PM



#36  
 4-Chloro-3-methylphenol  
 Concen: 43.031 ng  
 RT: 11.79 min Scan# 1513  
 Delta R.T. 0.00 min  
 Lab File: BP002878.D  
 Acq: 30 Jul 2020 15:35

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 107     | 100   |       |       |
| 144     | 26.2  | 21.8  | 32.6  |
| 142     | 81.0  | 66.3  | 99.5  |





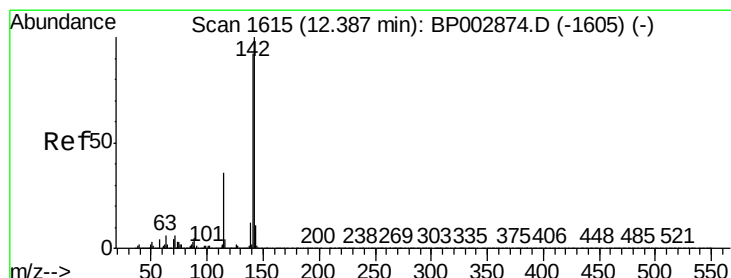
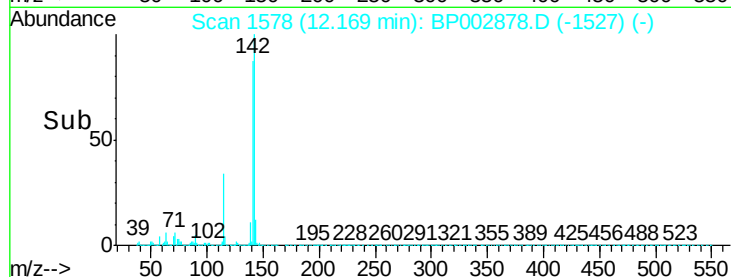
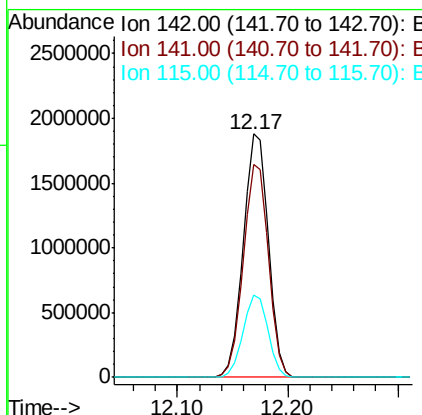
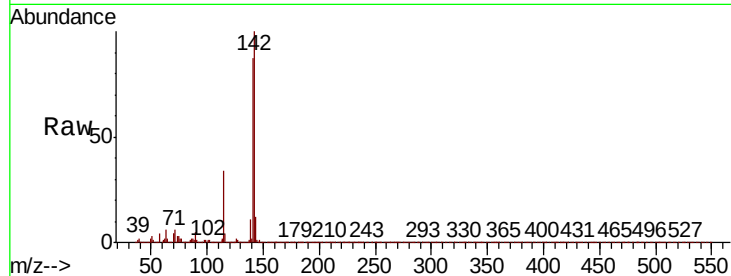
#37  
2-Methylnaphthalene  
Concen: 41.322 ng  
RT: 12.17 min Scan# 1578  
Delta R.T. 0.00 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP073020

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 142     | 100   |       |       |
| 141     | 87.2  | 70.1  | 105.1 |
| 115     | 34.0  | 26.8  | 40.2  |

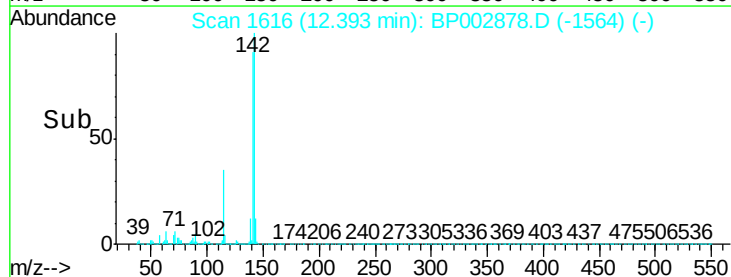
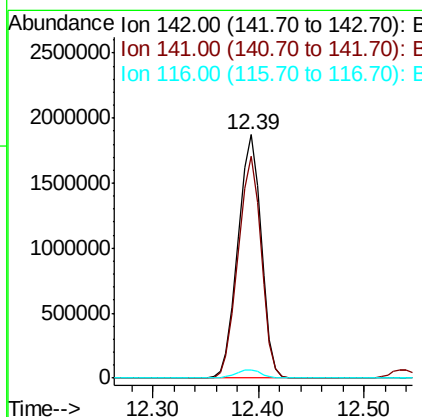
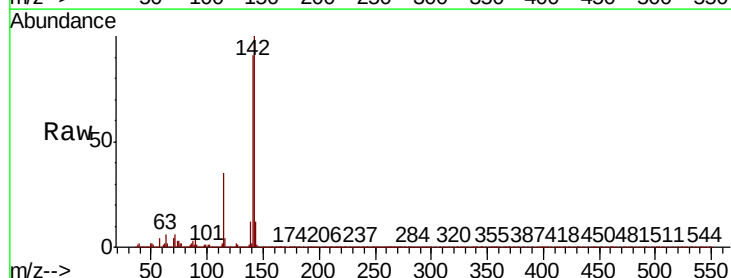
Manual Integrations  
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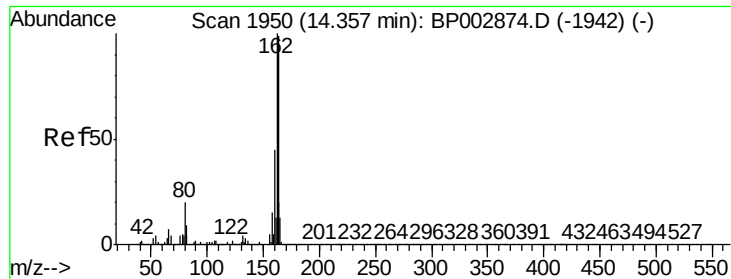


#38  
1-Methylnaphthalene  
Concen: 41.451 ng  
RT: 12.39 min Scan# 1616  
Delta R.T. 0.01 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 142     | 100   |       |       |
| 141     | 90.9  | 73.6  | 110.4 |
| 116     | 3.6   | 3.1   | 4.7   |







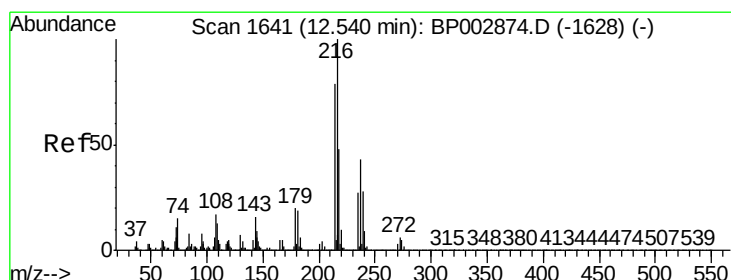
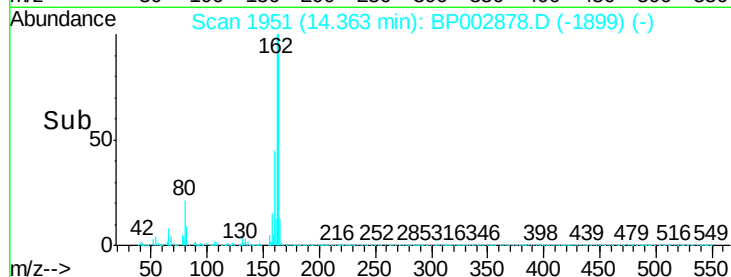
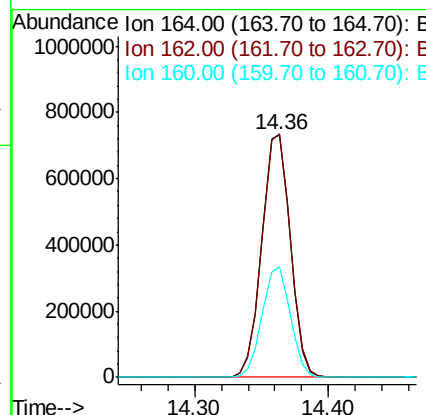
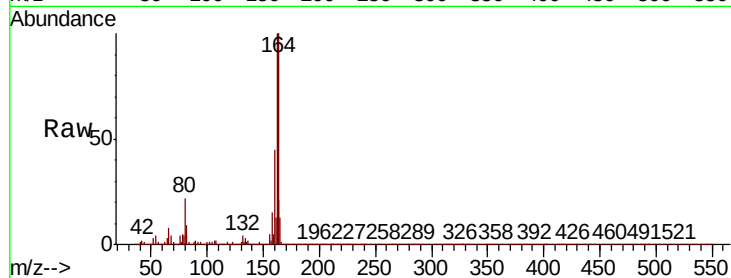
#39  
Acenaphthene-d10  
Concen: 20.000 ng  
RT: 14.36 min Scan# 1951  
Delta R.T. 0.01 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP073020

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 164     | 100   |       |       |
| 162     | 100.4 | 81.0  | 121.6 |
| 160     | 45.4  | 36.2  | 54.4  |

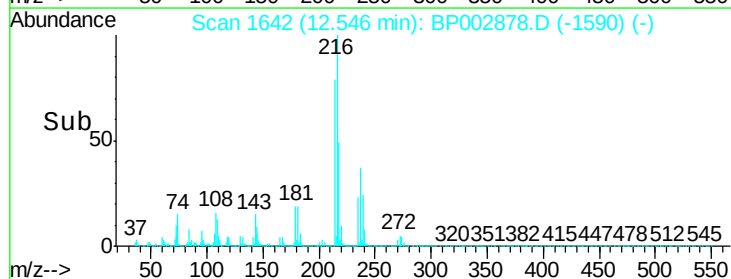
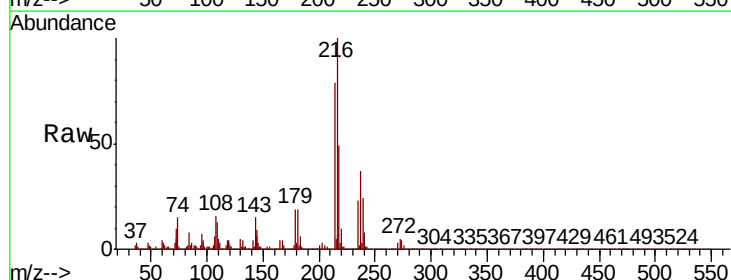
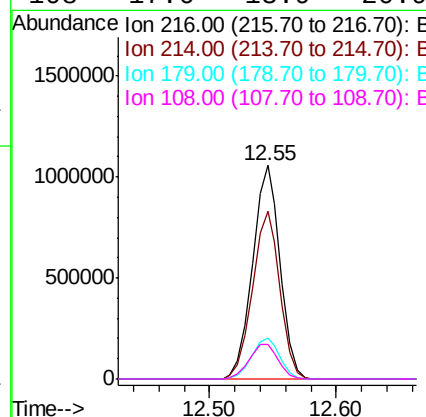
Manual Integrations  
APPROVED

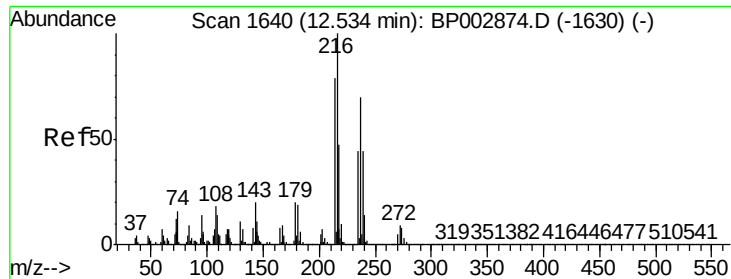
Sohil  
7/31/2020 12:10:57 PM



#40  
1,2,4,5-Tetrachlorobenzene  
Concen: 40.906 ng  
RT: 12.55 min Scan# 1642  
Delta R.T. 0.01 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 216     | 100   |       |       |
| 214     | 78.6  | 62.5  | 93.7  |
| 179     | 19.7  | 15.8  | 23.6  |
| 108     | 17.6  | 13.9  | 20.9  |





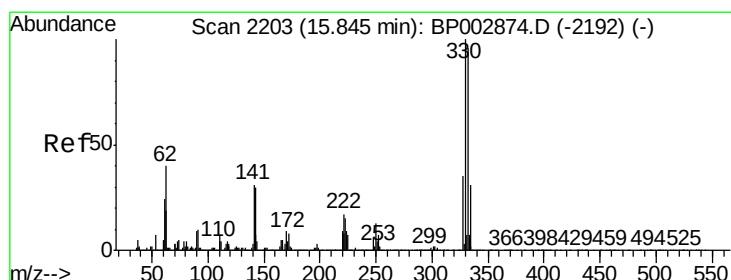
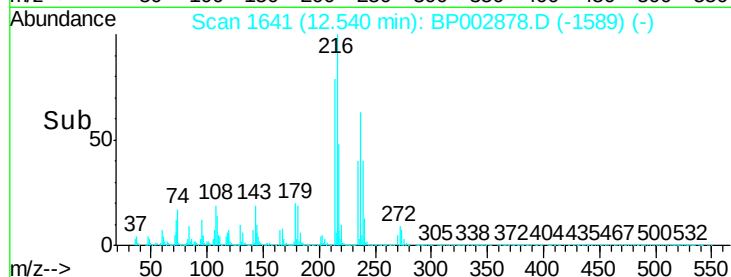
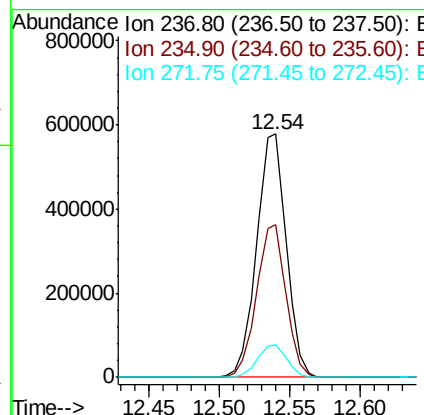
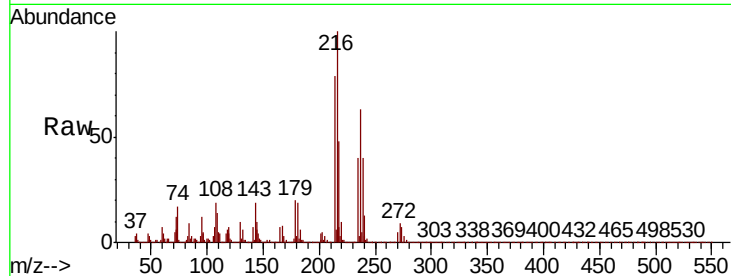
#41  
Hexachlorocyclopentadiene  
Concen: 42.581 ng  
RT: 12.54 min Scan# 1641  
Delta R.T. 0.01 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP073020

| Tot Ion | Ratio | Resp Lower | Upper |
|---------|-------|------------|-------|
| 237     | 100   |            |       |
| 235     | 63.0  | 42.3       | 82.3  |
| 272     | 13.5  | 0.0        | 33.3  |

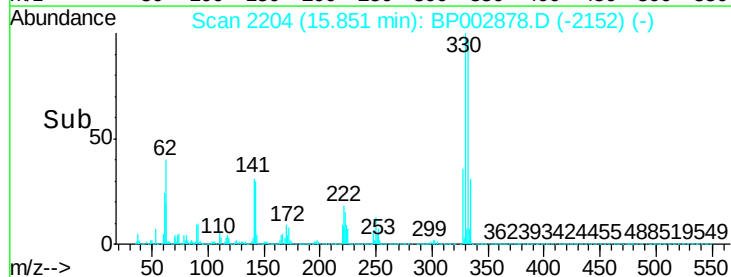
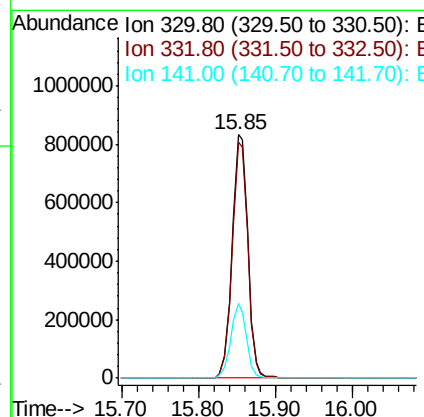
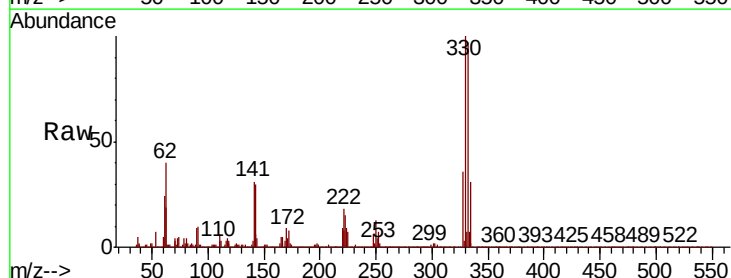
Manual Integrations  
APPROVED

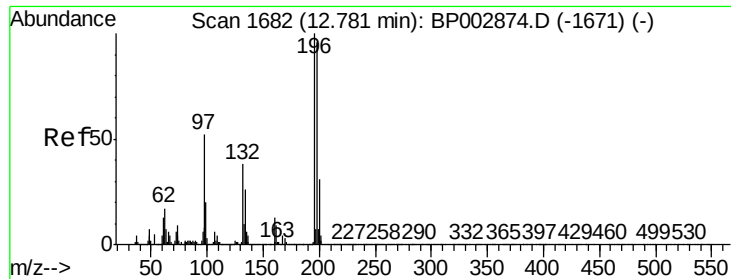
Sohil  
7/31/2020 12:10:57 PM



#42  
2,4,6-Tribromophenol  
Concen: 88.994 ng  
RT: 15.85 min Scan# 2204  
Delta R.T. 0.01 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

| Tgt Ion | Ratio | Resp Lower | Upper |
|---------|-------|------------|-------|
| 330     | 100   |            |       |
| 332     | 96.3  | 77.1       | 115.7 |
| 141     | 30.4  | 24.6       | 37.0  |





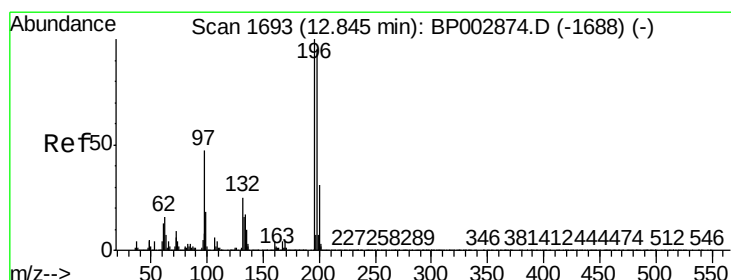
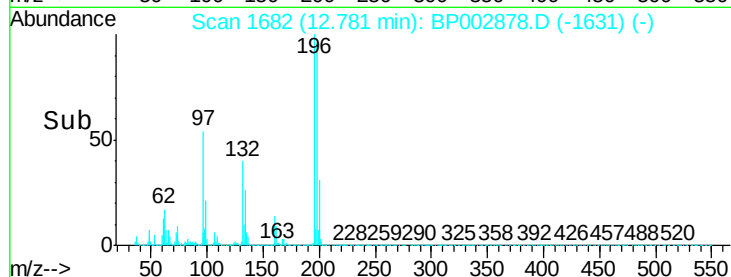
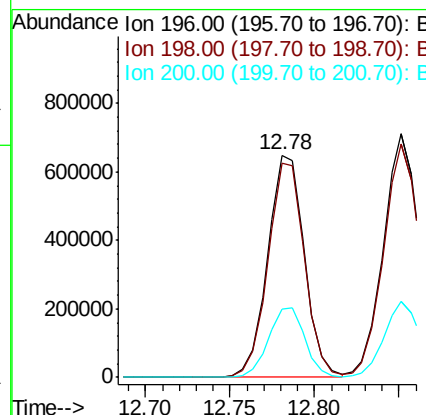
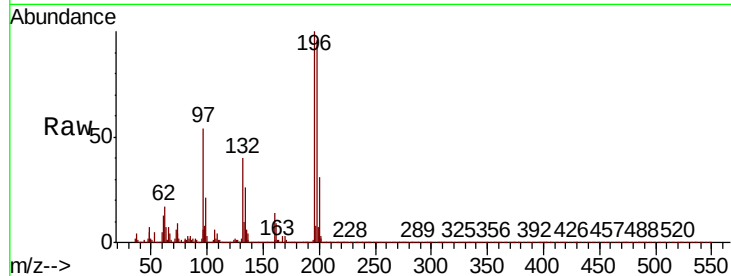
#43  
2,4,6-Trichlorophenol  
Concen: 43.447 ng  
RT: 12.78 min Scan# 1682  
Delta R.T. 0.00 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP073020

| Tot Ion | Ion  | Ratio | Resp   | Lower | Upper |
|---------|------|-------|--------|-------|-------|
| 196     | 100  |       | 976090 |       |       |
| 198     | 96.2 | 77.0  | 115.6  |       |       |
| 200     | 30.9 | 24.9  | 37.3   |       |       |

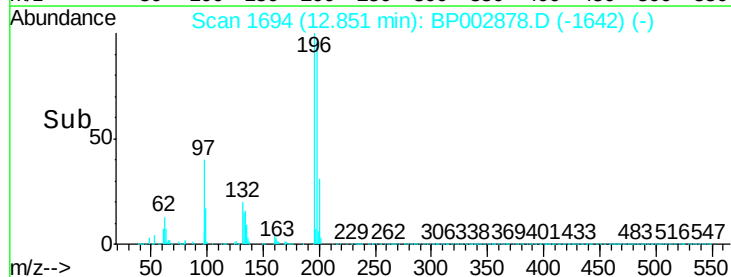
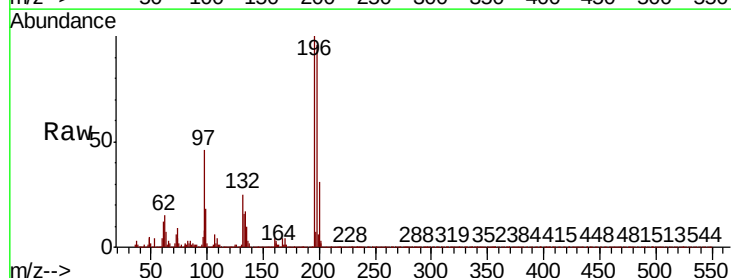
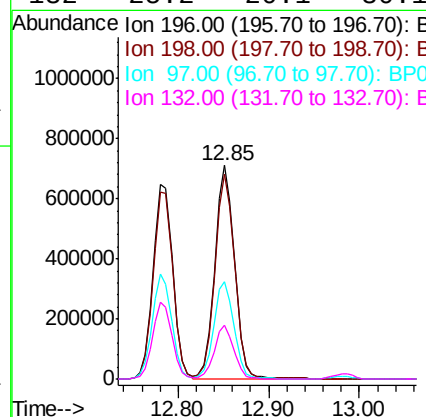
Manual Integrations  
APPROVED

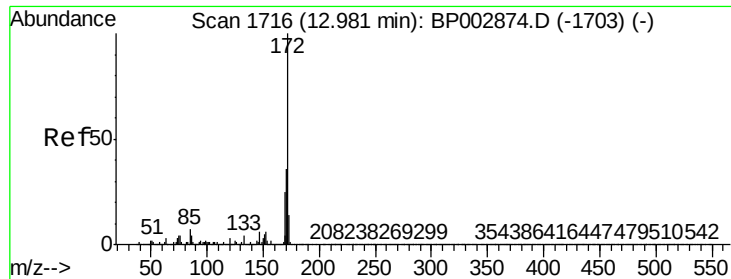
Sohil  
7/31/2020 12:10:57 PM



#44  
2,4,5-Trichlorophenol  
Concen: 43.402 ng  
RT: 12.85 min Scan# 1694  
Delta R.T. 0.01 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

| Tgt Ion | Ion  | Ratio | Resp    | Lower | Upper |
|---------|------|-------|---------|-------|-------|
| 196     | 100  |       | 1069681 |       |       |
| 198     | 95.9 | 76.1  | 114.1   |       |       |
| 97      | 45.7 | 37.6  | 56.4    |       |       |
| 132     | 25.2 | 20.1  | 30.1    |       |       |





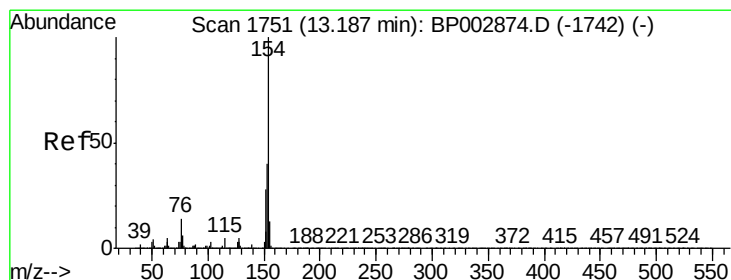
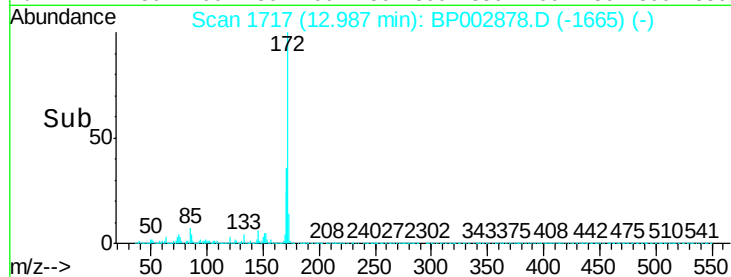
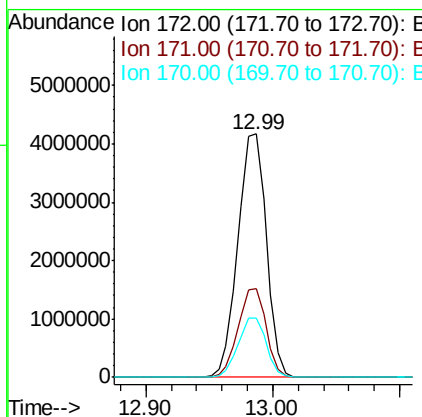
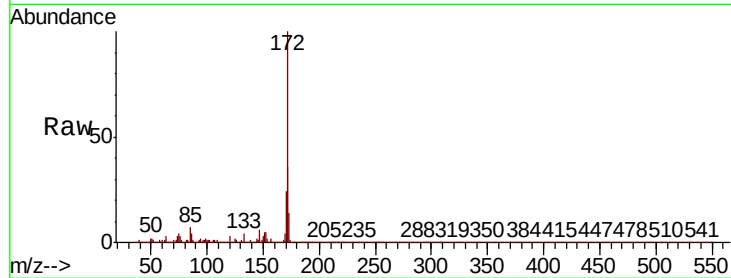
#45  
2-Fluorobiphenyl  
Concen: 82.211 ng  
RT: 12.99 min Scan# 1717  
Delta R.T. 0.01 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP073020

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 172     | 100   |       |       |
| 171     | 36.4  | 29.1  | 43.7  |
| 170     | 24.4  | 19.6  | 29.4  |

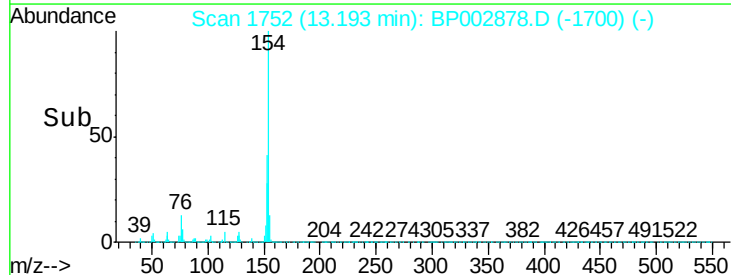
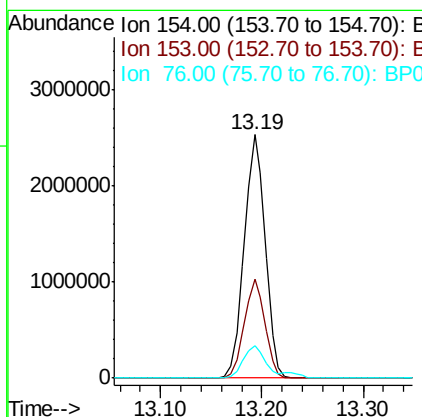
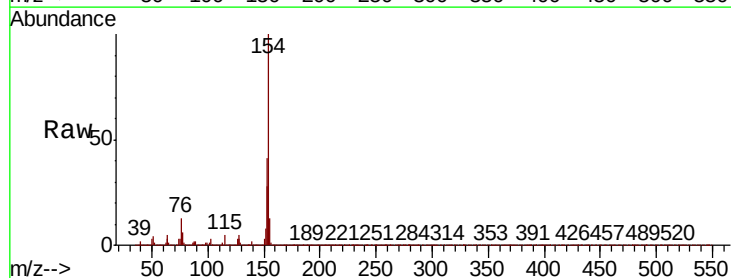
Manual Integrations  
APPROVED

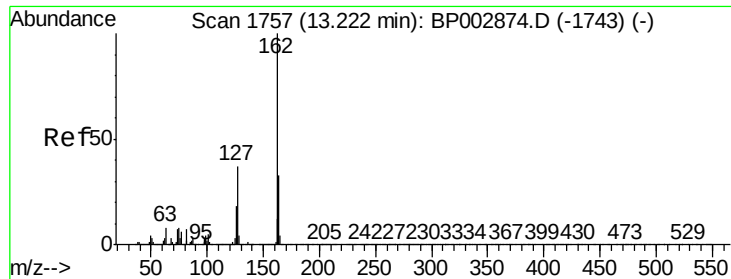
Sohil  
7/31/2020 12:10:57 PM



#46  
1,1'-Biphenyl  
Concen: 40.579 ng  
RT: 13.19 min Scan# 1752  
Delta R.T. 0.01 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 154     | 100   |       |       |
| 153     | 40.5  | 20.3  | 60.3  |
| 76      | 13.3  | 0.0   | 33.8  |





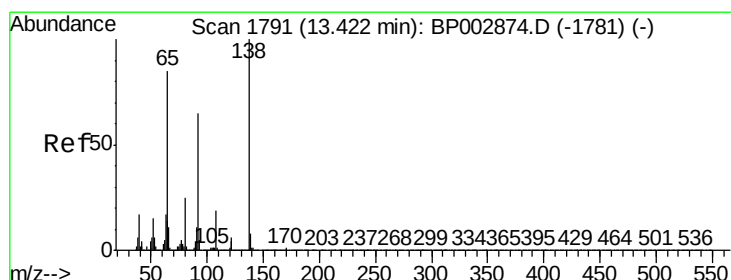
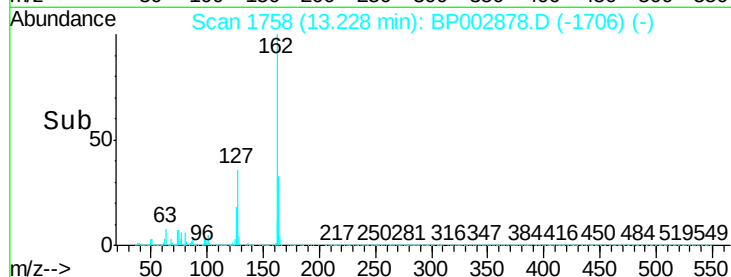
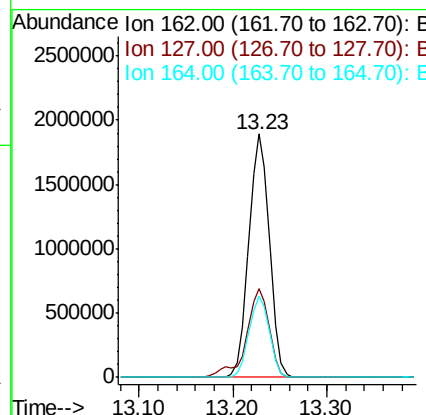
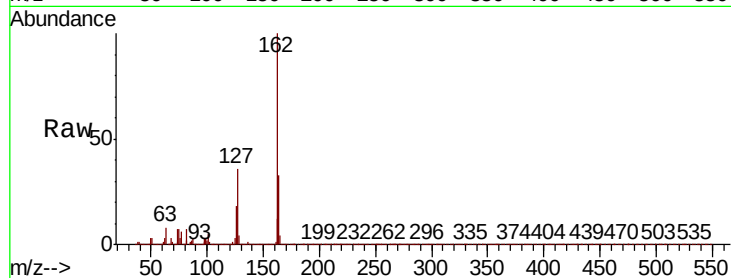
#47  
2-Chloronaphthalene  
Concen: 40.940 ng  
RT: 13.23 min Scan# 1758  
Delta R.T. 0.01 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP073020

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 162     | 100   |       |       |
| 127     | 36.4  | 29.9  | 44.9  |
| 164     | 33.4  | 26.2  | 39.4  |

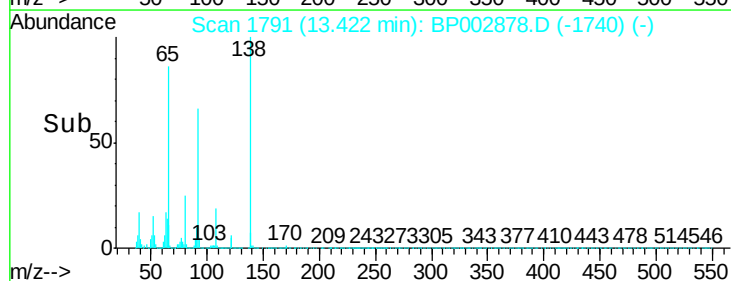
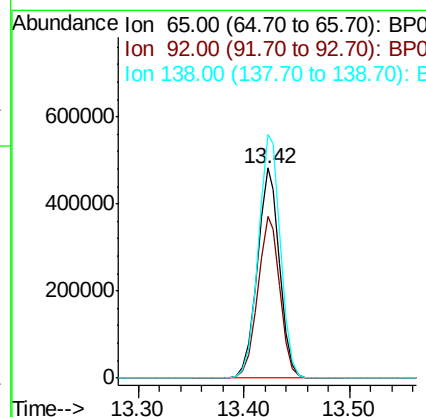
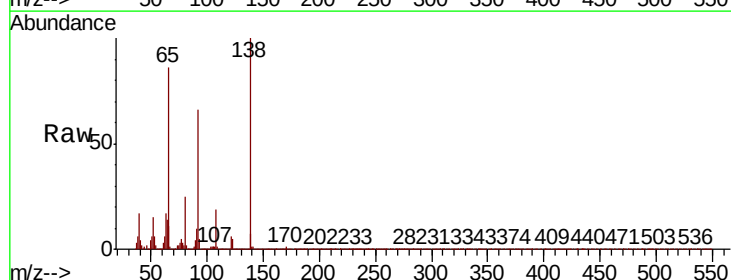
Manual Integrations  
APPROVED

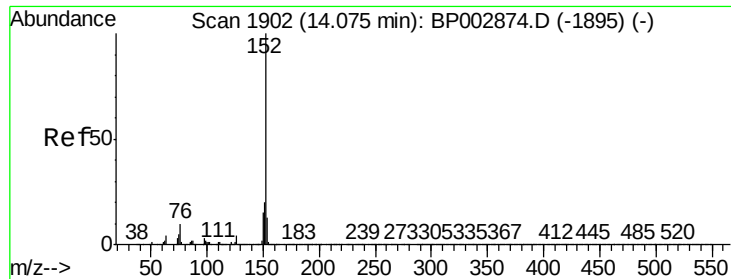
Sohil  
7/31/2020 12:10:57 PM



#48  
2-Nitroaniline  
Concen: 41.204 ng  
RT: 13.42 min Scan# 1791  
Delta R.T. 0.00 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 65      | 100   |       |       |
| 92      | 77.1  | 61.4  | 92.0  |
| 138     | 116.1 | 94.2  | 141.4 |





#49

Acenaphthylene

Concen: 41.213 ng

RT: 14.08 min Scan# 1903

Delta R.T. 0.01 min

Lab File: BP002878.D

Acq: 30 Jul 2020 15:35

Instrument :

BNA\_P

ClientSampleId :

ICVBP073020

Tot Ion:152 Resp: 4511005

Ion Ratio Lower Upper

152 100

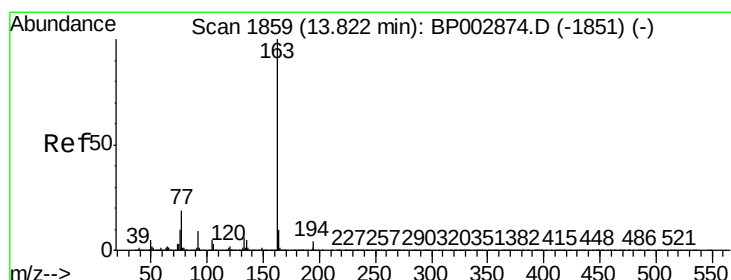
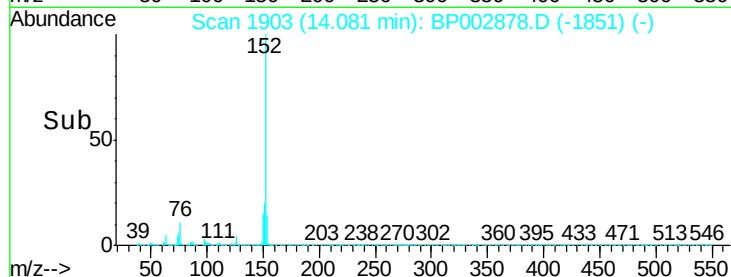
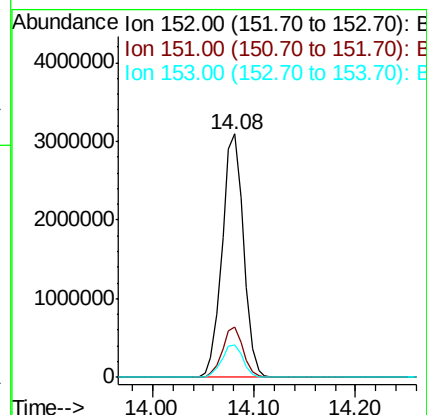
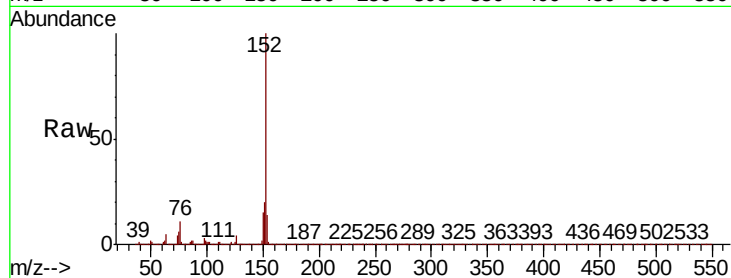
151 20.5 16.2 24.4

153 13.5 10.6 16.0

Manual Integrations  
APPROVED

Sohil

7/31/2020 12:10:57 PM



#50

Dimethylphthalate

Concen: 41.409 ng

RT: 13.82 min Scan# 1859

Delta R.T. 0.00 min

Lab File: BP002878.D

Acq: 30 Jul 2020 15:35

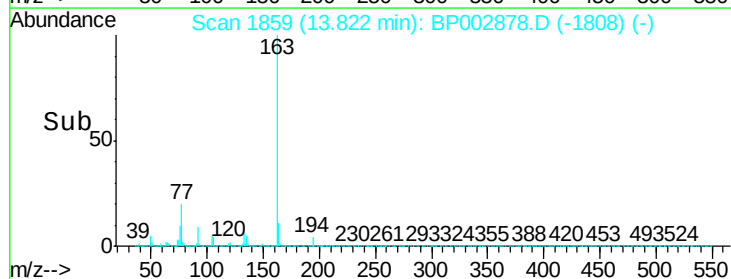
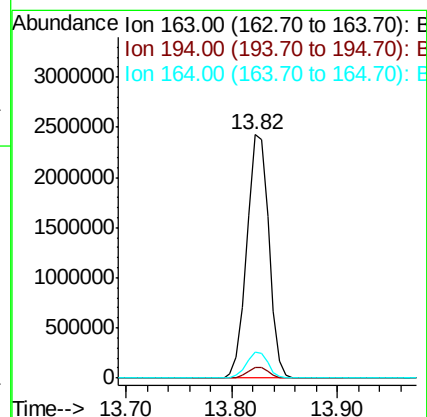
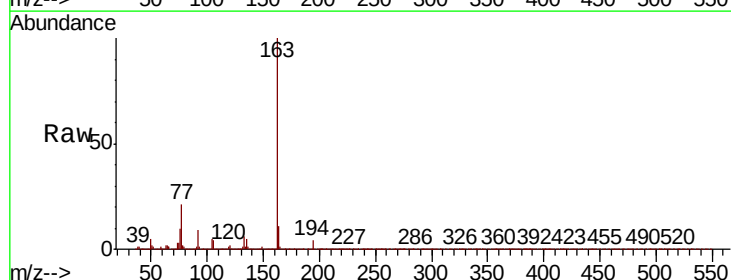
Tgt Ion:163 Resp: 3491797

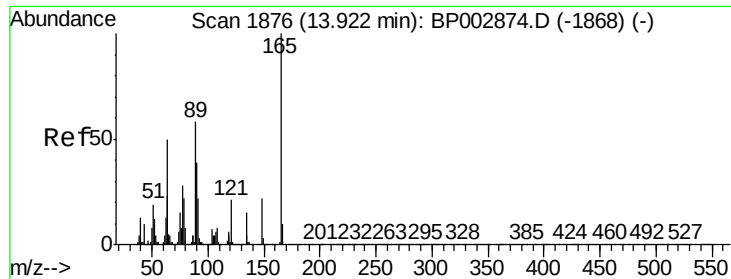
Ion Ratio Lower Upper

163 100

194 4.3 3.5 5.3

164 10.7 8.2 12.2





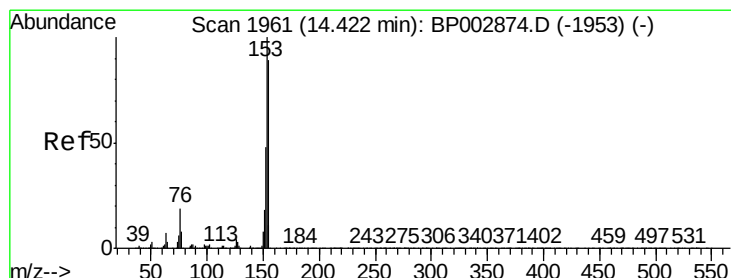
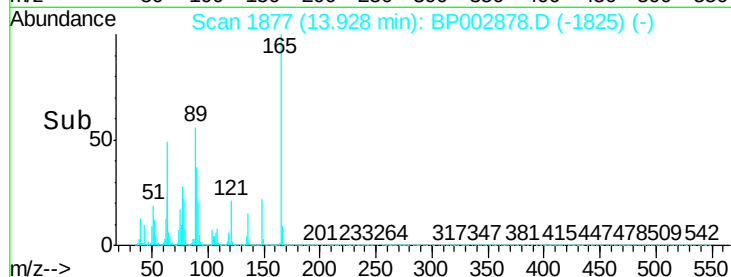
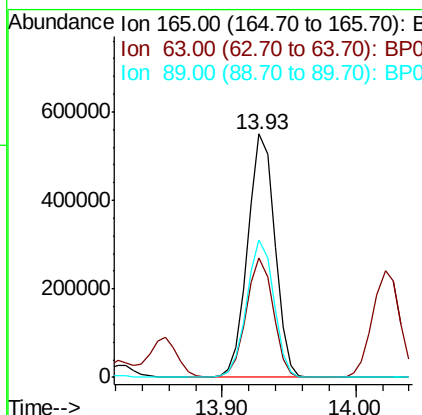
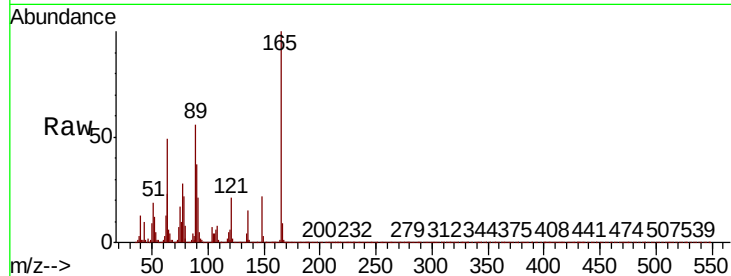
#51  
2,6-Dinitrotoluene  
Concen: 40.803 ng  
RT: 13.93 min Scan# 1877  
Delta R.T. 0.01 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP073020

| Tot Ion | Ratio | Resp Lower | Upper |
|---------|-------|------------|-------|
| 165     | 100   |            |       |
| 63      | 49.3  | 40.3       | 60.5  |
| 89      | 56.5  | 46.5       | 69.7  |

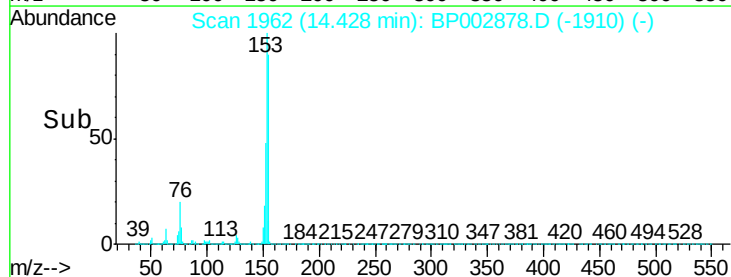
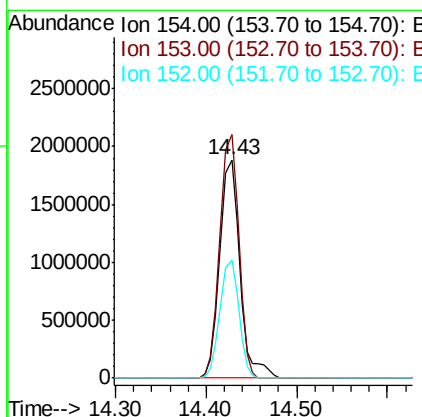
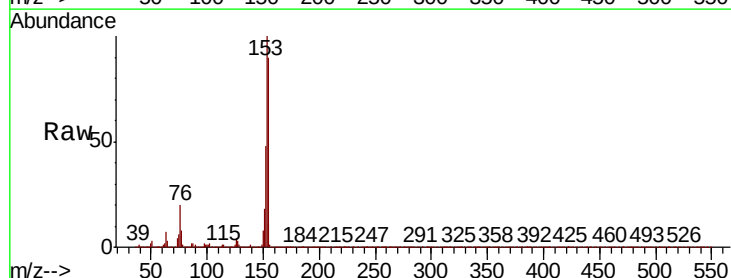
Manual Integrations  
APPROVED

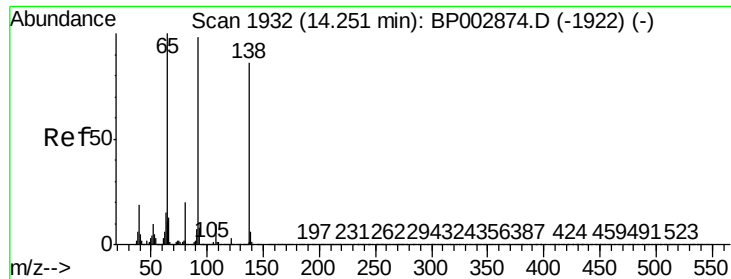
Sohil  
7/31/2020 12:10:57 PM



#52  
Acenaphthene  
Concen: 41.318 ng  
RT: 14.43 min Scan# 1962  
Delta R.T. 0.01 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

| Tgt Ion | Ratio | Resp Lower | Upper |
|---------|-------|------------|-------|
| 154     | 100   |            |       |
| 153     | 111.6 | 89.7       | 134.5 |
| 152     | 53.9  | 43.3       | 64.9  |





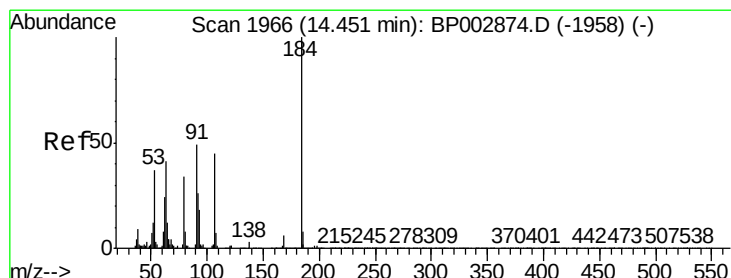
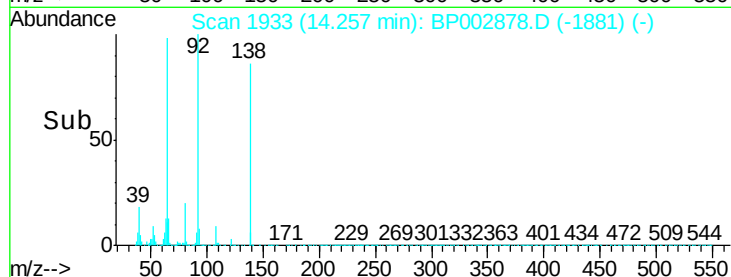
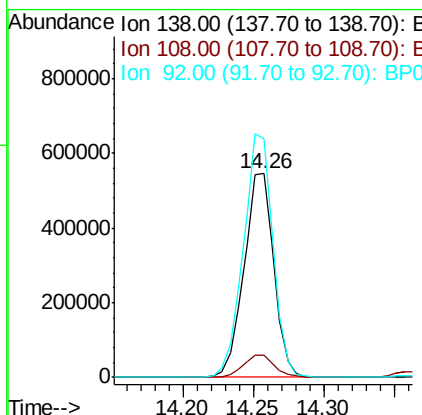
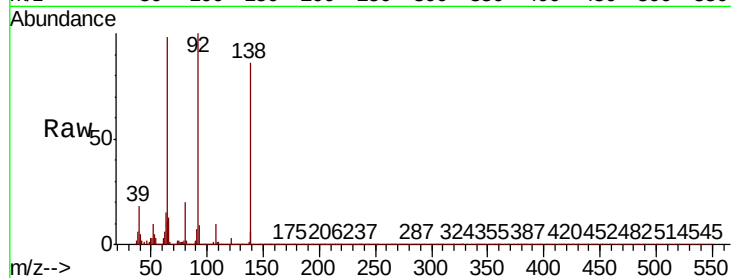
#53  
3-Nitroaniline  
Concen: 41.011 ng  
RT: 14.26 min Scan# 1933  
Delta R.T. 0.01 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP073020

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 138     | 100   |       |       |
| 108     | 11.2  | 9.4   | 14.0  |
| 92      | 116.8 | 91.0  | 136.6 |

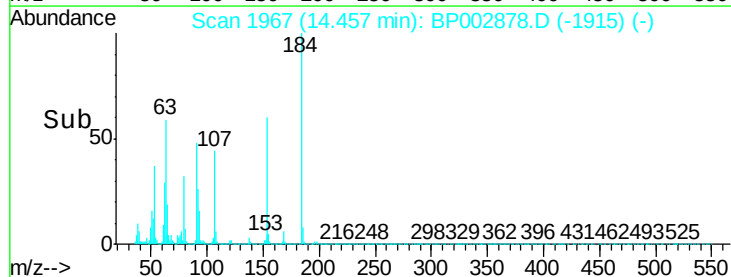
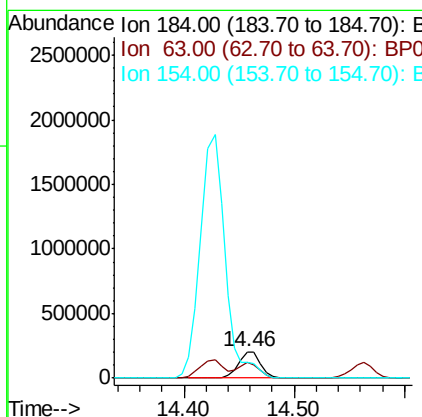
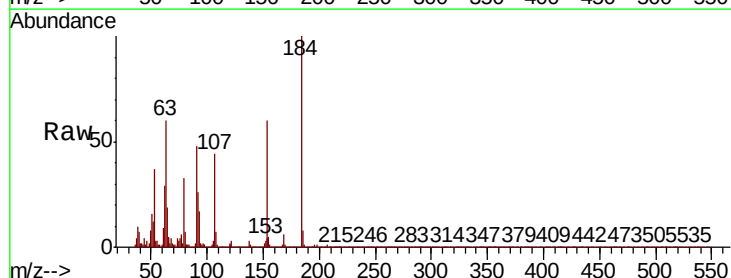
Manual Integrations  
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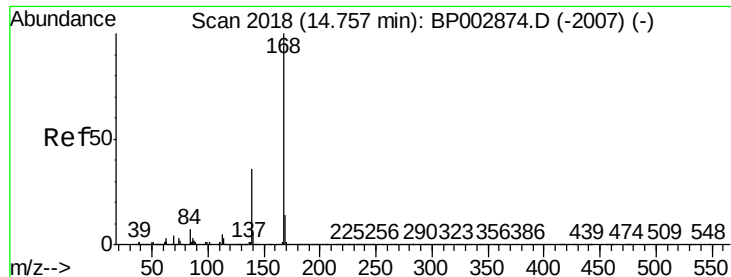


#54  
2,4-Dinitrophenol  
Concen: 41.128 ng  
RT: 14.46 min Scan# 1967  
Delta R.T. 0.01 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 184     | 100   |       |       |
| 63      | 59.7  | 50.3  | 75.5  |
| 154     | 60.3  | 50.6  | 76.0  |







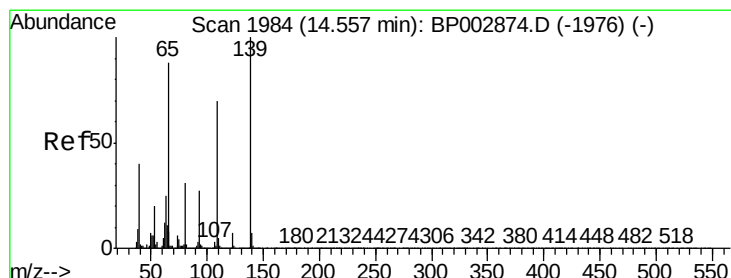
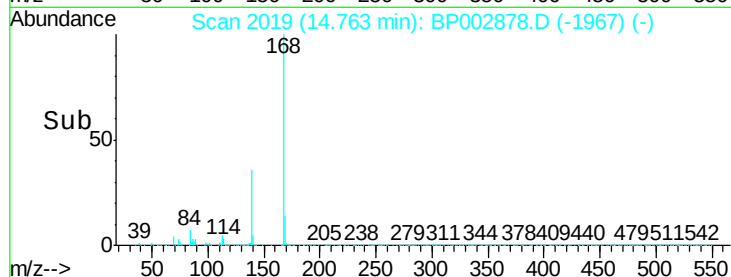
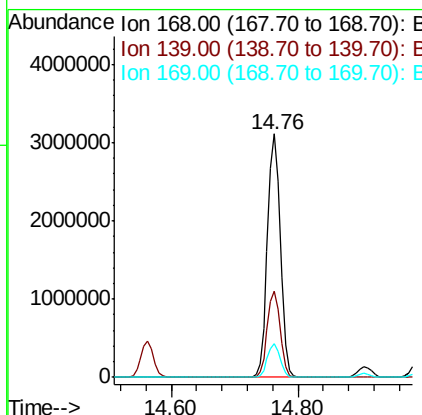
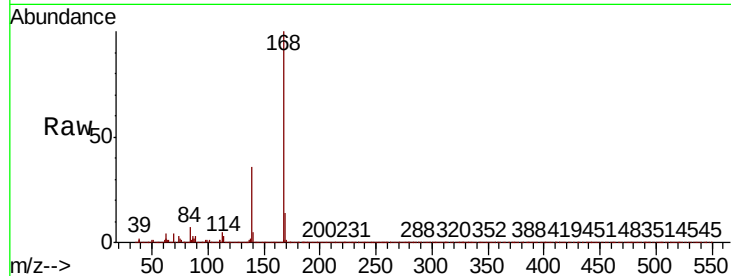
#55  
Dibenzofuran  
Concen: 40.994 ng  
RT: 14.76 min Scan# 2019  
Delta R.T. 0.01 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP073020

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 168     | 100   |       |       |
| 139     | 35.6  | 28.9  | 43.3  |
| 169     | 13.8  | 11.0  | 16.6  |

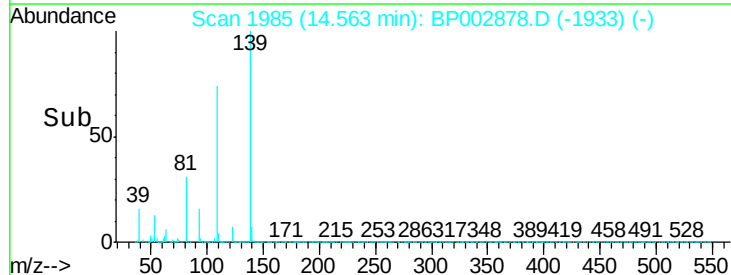
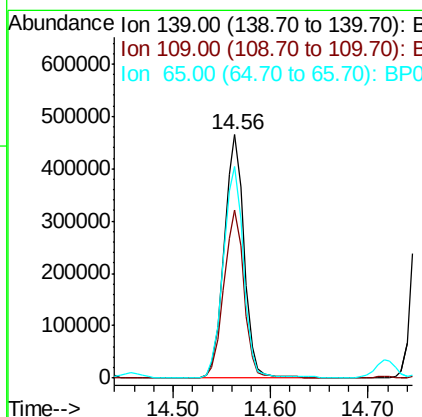
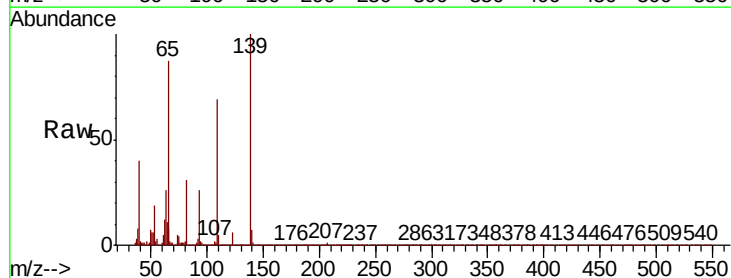
Manual Integrations  
APPROVED

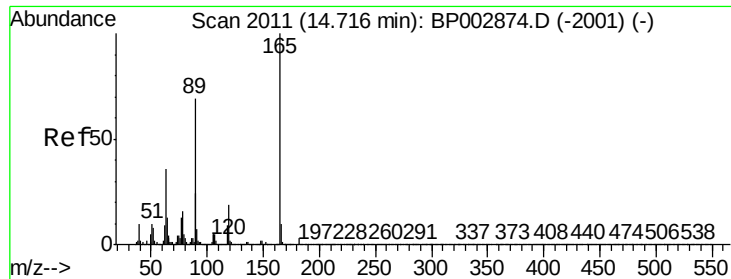
Sohil  
7/31/2020 12:10:57 PM



#56  
4-Nitrophenol  
Concen: 43.891 ng  
RT: 14.56 min Scan# 1985  
Delta R.T. 0.01 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 139     | 100   |       |       |
| 109     | 68.9  | 49.8  | 89.8  |
| 65      | 86.9  | 67.9  | 107.9 |





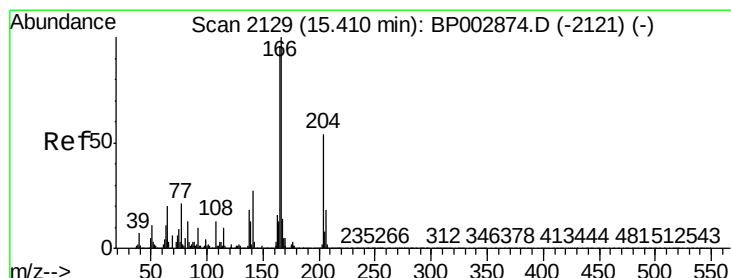
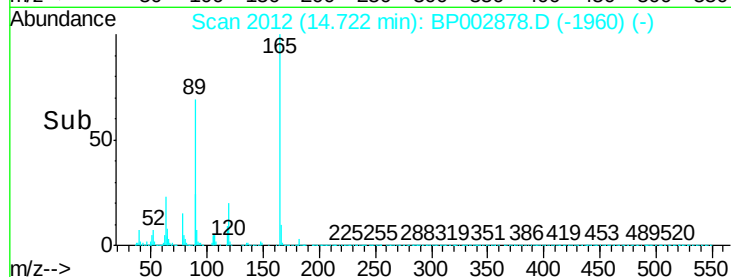
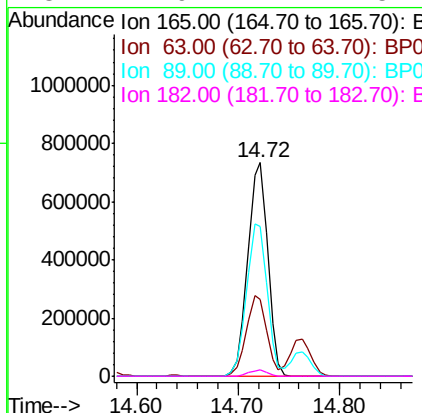
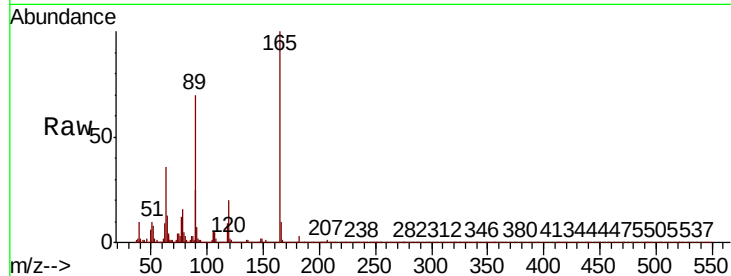
#57  
2,4-Dinitrotoluene  
Concen: 40.859 ng  
RT: 14.72 min Scan# 2012  
Delta R.T. 0.01 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP073020

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 165     | 100   |       |       |
| 63      | 36.0  | 29.0  | 43.4  |
| 89      | 70.3  | 55.5  | 83.3  |
| 182     | 2.9   | 2.2   | 3.4   |

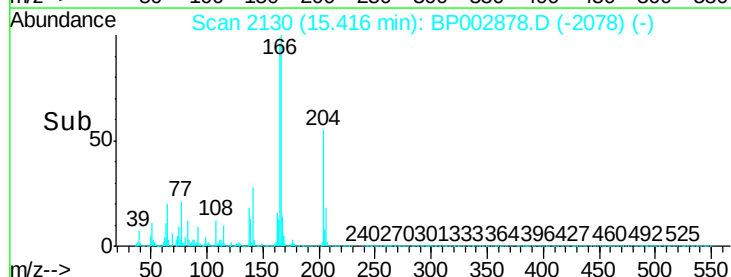
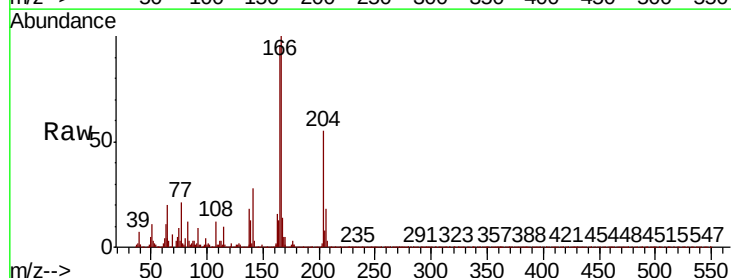
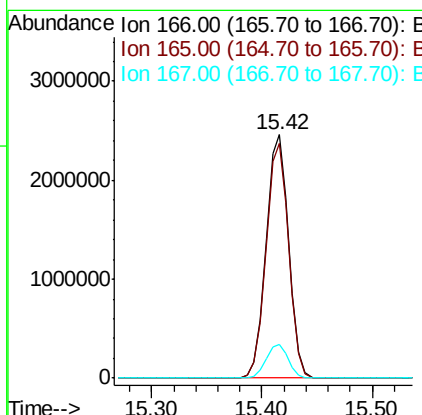
Manual Integrations  
APPROVED

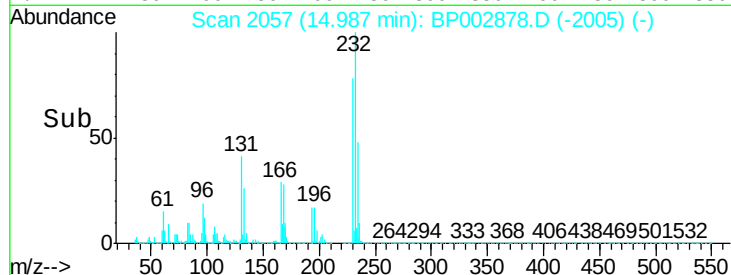
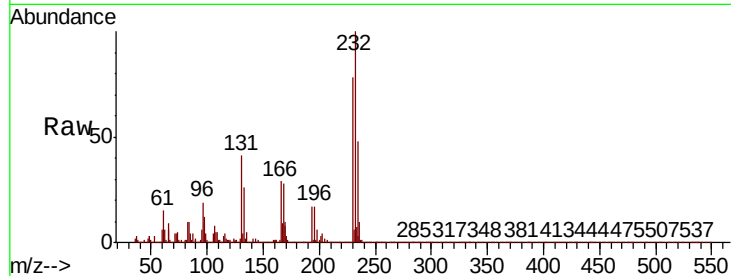
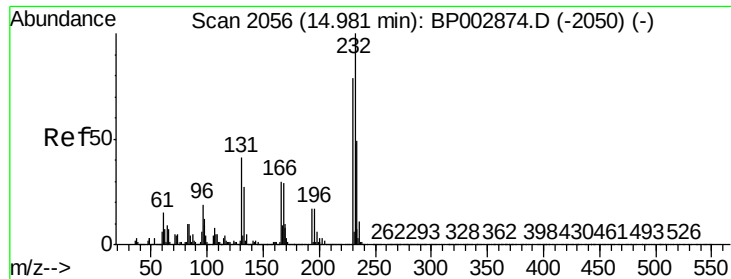
Sohil  
7/31/2020 12:10:57 PM



#58  
Fluorene  
Concen: 41.497 ng  
RT: 15.42 min Scan# 2130  
Delta R.T. 0.01 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 166     | 100   |       |       |
| 165     | 96.4  | 77.0  | 115.4 |
| 167     | 13.7  | 10.9  | 16.3  |





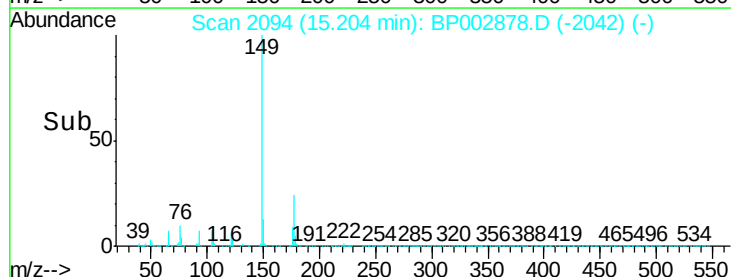
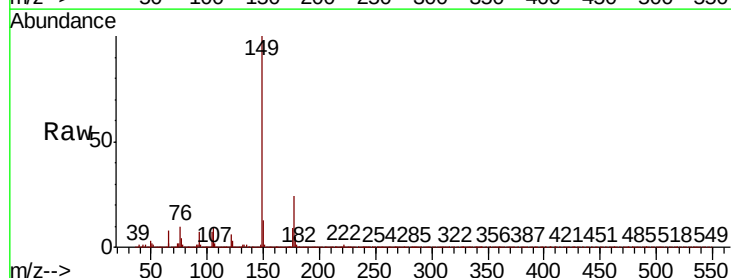
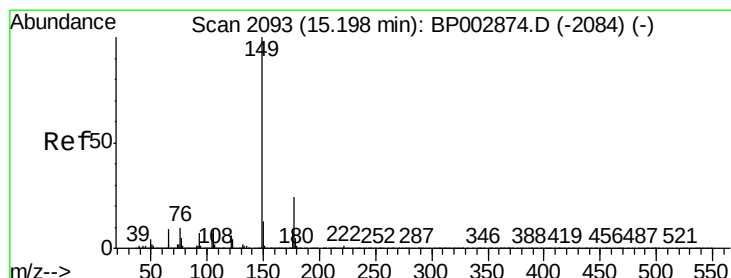
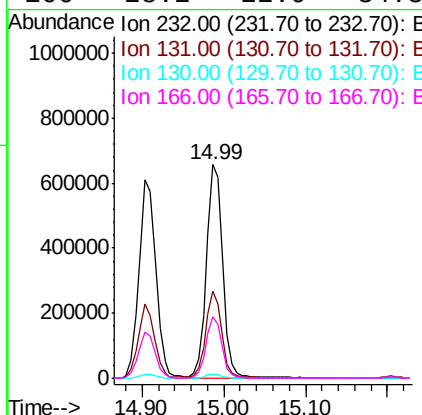
#59  
2,3,4,6-Tetrachlorophenol  
Concen: 43.943 ng  
RT: 14.99 min Scan# 2057  
Delta R.T. 0.01 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP073020

| Tot Ion | Ratio | Resp   | Lower | Upper |
|---------|-------|--------|-------|-------|
| 232     | 100   | 903632 |       |       |
| 131     | 39.7  | 32.1   | 48.1  |       |
| 130     | 2.1   | 1.7    | 2.5   |       |
| 166     | 28.2  | 22.9   | 34.3  |       |

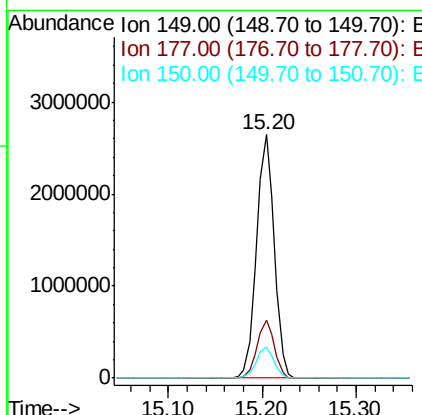
Manual Integrations  
APPROVED

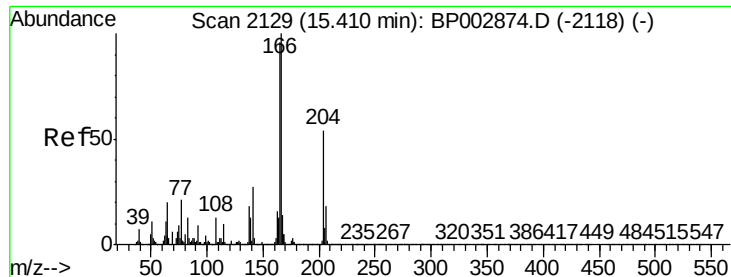
Sohil  
7/31/2020 12:10:57 PM



#60  
Diethylphthalate  
Concen: 41.646 ng  
RT: 15.20 min Scan# 2094  
Delta R.T. 0.01 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

| Tgt Ion | Ratio | Resp    | Lower | Upper |
|---------|-------|---------|-------|-------|
| 149     | 100   | 3431593 |       |       |
| 177     | 23.9  | 18.9    | 28.3  |       |
| 150     | 12.7  | 10.2    | 15.2  |       |





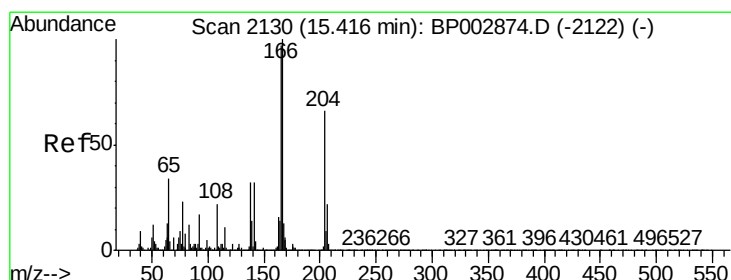
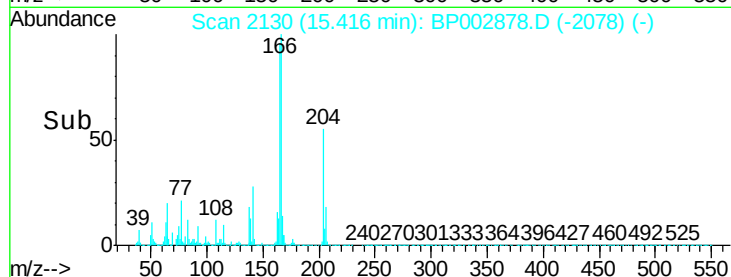
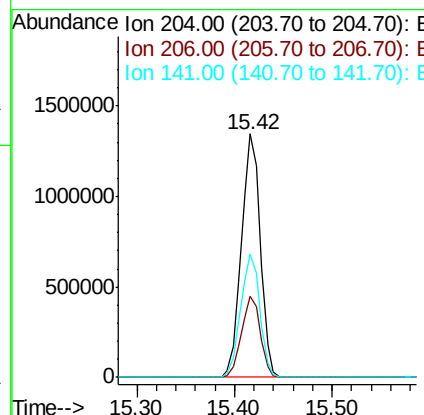
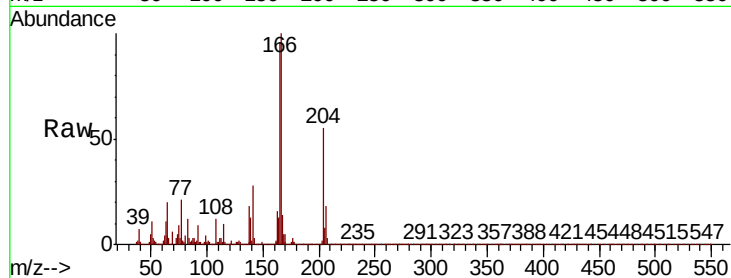
#61  
4-Chlorophenyl-phenylether  
Concen: 41.407 ng  
RT: 15.42 min Scan# 2130  
Delta R.T. 0.01 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP073020

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 204     | 100   |       |       |
| 206     | 33.3  | 26.6  | 39.8  |
| 141     | 50.9  | 40.5  | 60.7  |

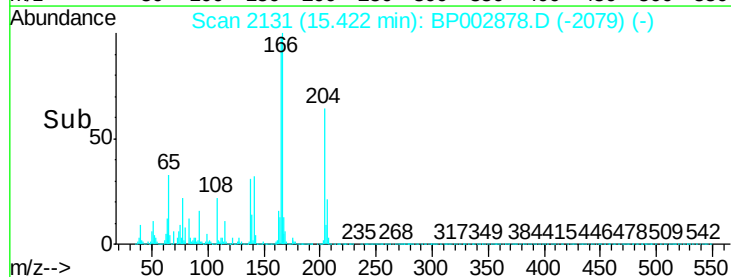
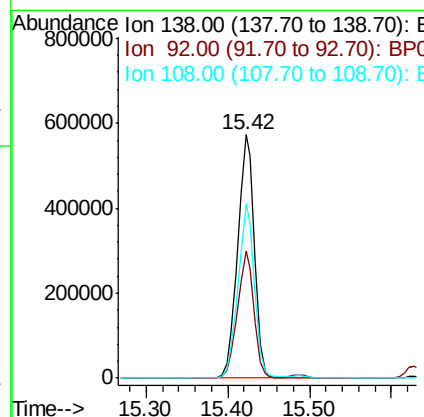
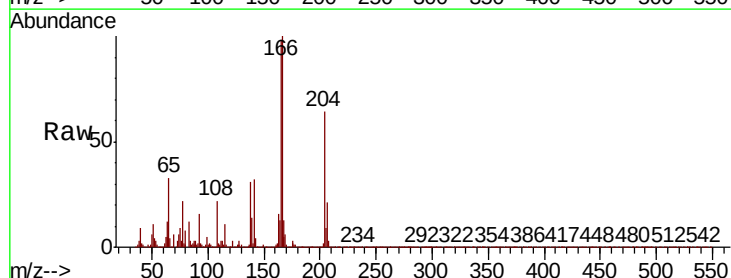
Manual Integrations  
APPROVED

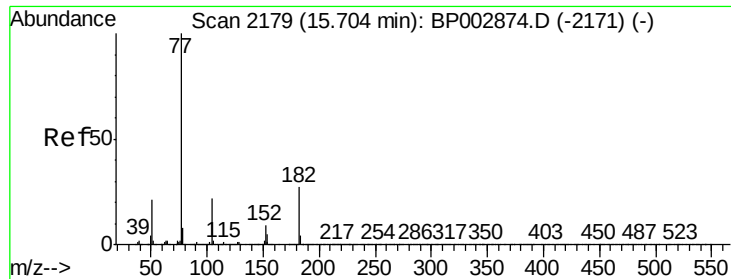
Sohil  
7/31/2020 12:10:57 PM



#62  
4-Nitroaniline  
Concen: 42.011 ng  
RT: 15.42 min Scan# 2131  
Delta R.T. 0.01 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 138     | 100   |       |       |
| 92      | 52.3  | 32.2  | 72.2  |
| 108     | 71.5  | 50.0  | 90.0  |





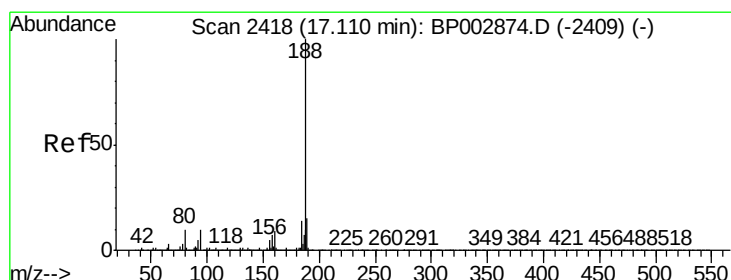
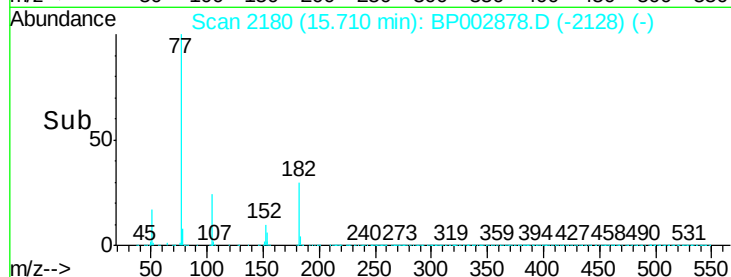
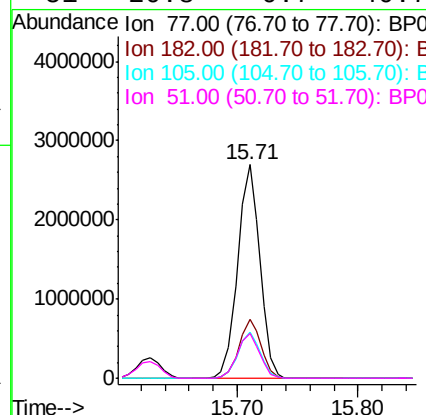
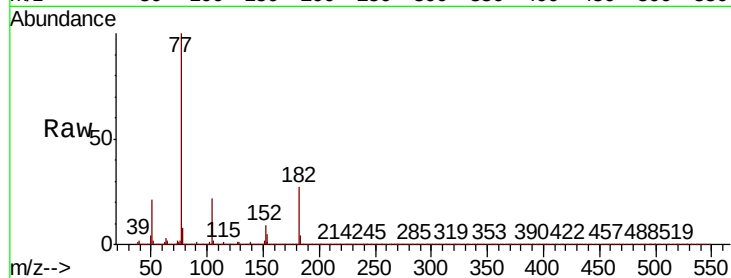
#63  
Azobenzene  
Concen: 41.598 ng  
RT: 15.71 min Scan# 2180  
Delta R.T. 0.01 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP073020

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 77      | 100   |       |       |
| 182     | 27.4  | 6.9   | 46.9  |
| 105     | 21.7  | 2.1   | 42.1  |
| 51      | 20.8  | 0.7   | 40.7  |

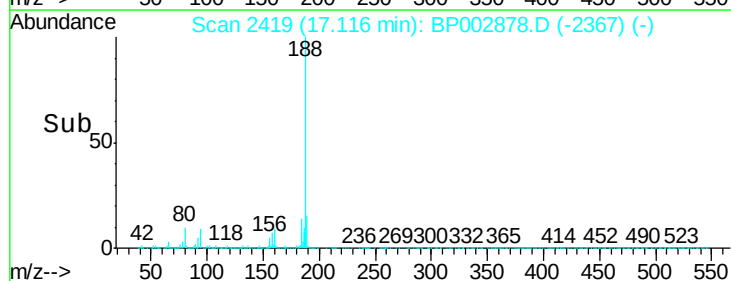
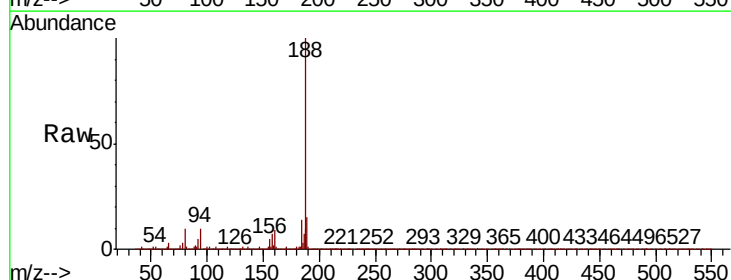
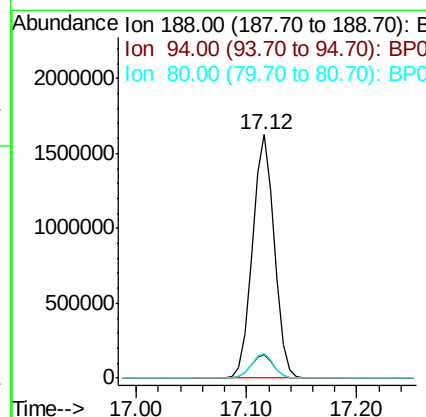
Manual Integrations  
APPROVED

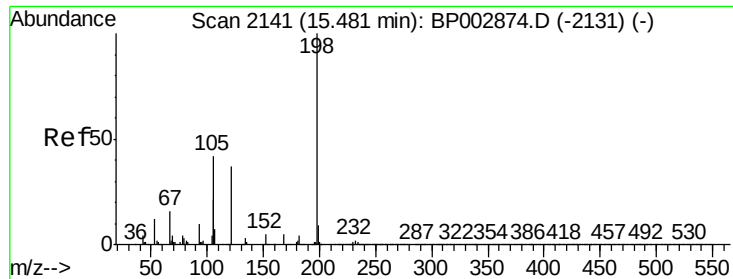
Sohil  
7/31/2020 12:10:57 PM



#64  
Phenanthrene-d10  
Concen: 20.000 ng  
RT: 17.12 min Scan# 2419  
Delta R.T. 0.01 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 188     | 100   |       |       |
| 94      | 9.5   | 7.8   | 11.6  |
| 80      | 10.2  | 8.0   | 12.0  |





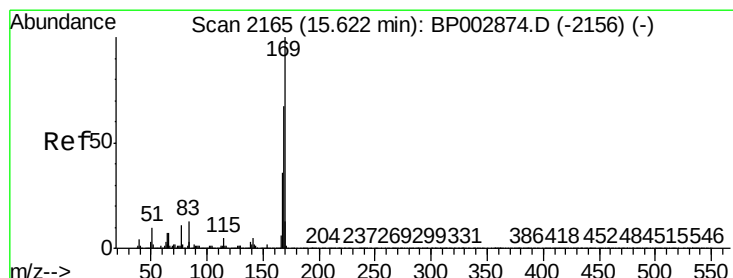
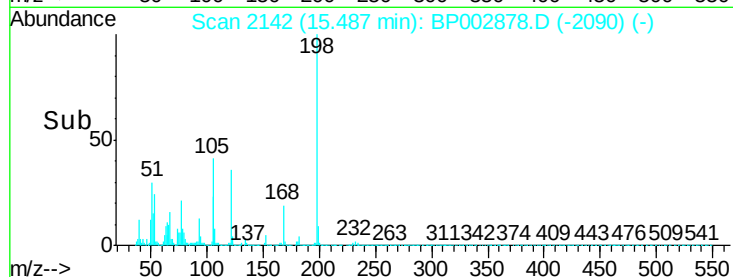
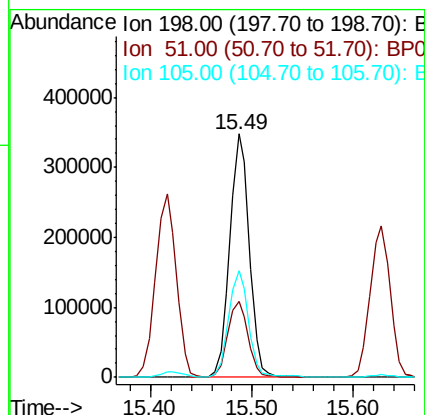
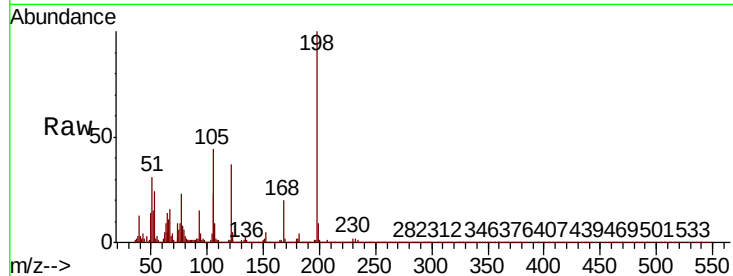
#65  
4,6-Dinitro-2-methylphenol  
Concen: 40.904 ng  
RT: 15.49 min Scan# 2142  
Delta R.T. 0.01 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP073020

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 198     | 100   |       |       |
| 51      | 31.1  | 11.6  | 51.6  |
| 105     | 43.9  | 23.8  | 63.8  |

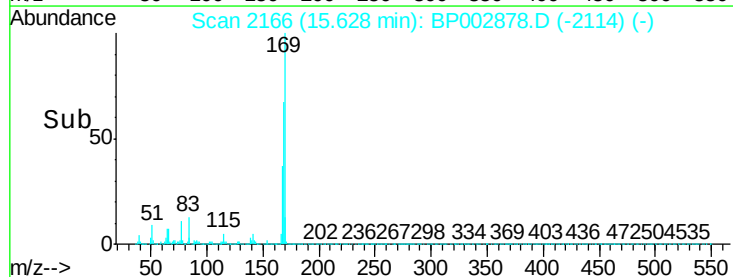
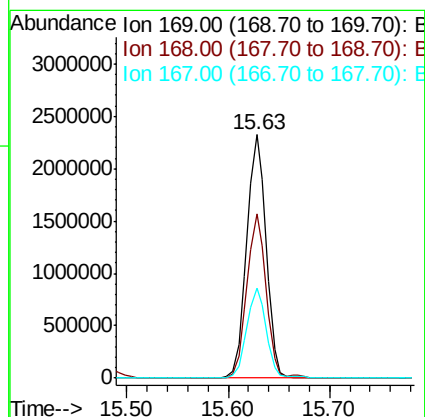
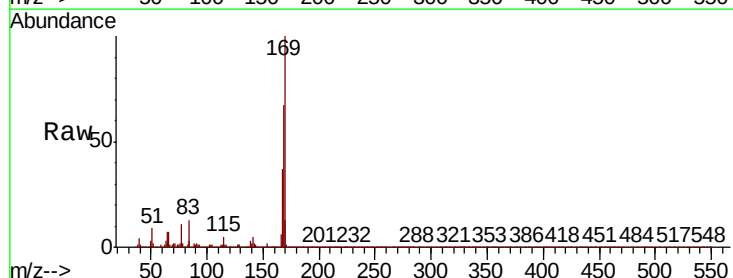
Manual Integrations  
APPROVED

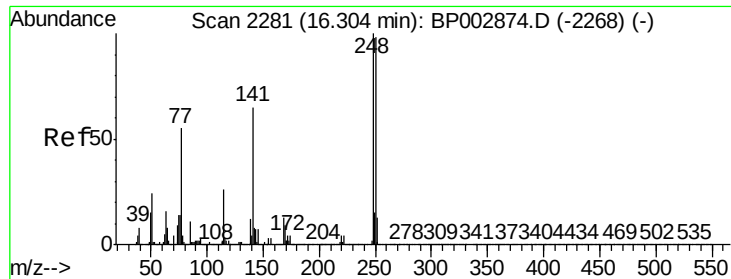
Sohil  
7/31/2020 12:10:57 PM



#66  
n-Nitrosodiphenylamine  
Concen: 41.332 ng  
RT: 15.63 min Scan# 2166  
Delta R.T. 0.01 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 169     | 100   |       |       |
| 168     | 67.3  | 53.6  | 80.4  |
| 167     | 37.0  | 29.1  | 43.7  |





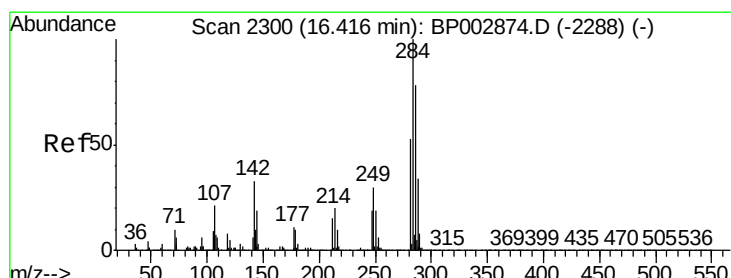
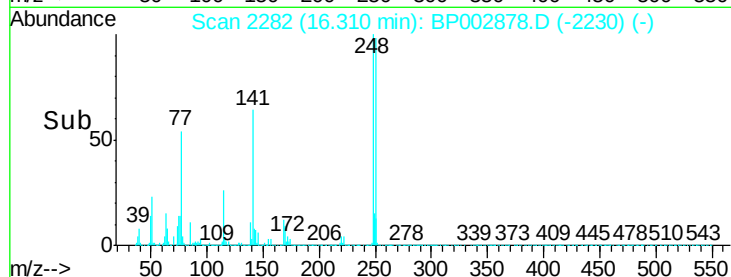
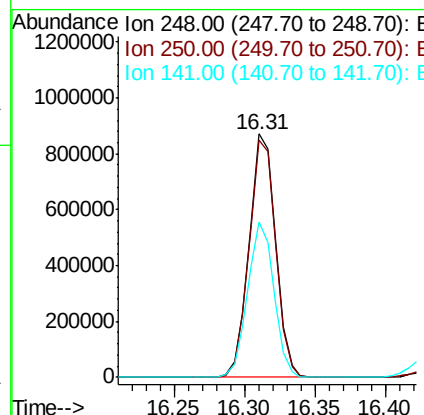
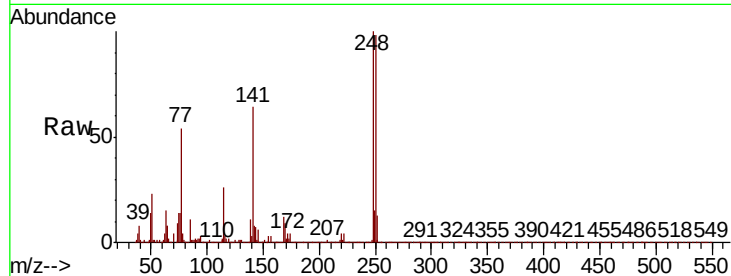
#67  
4-Bromophenyl-phenylether  
Concen: 41.946 ng  
RT: 16.31 min Scan# 2282  
Delta R.T. 0.01 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP073020

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 248     | 100   |       |       |
| 250     | 97.7  | 78.6  | 118.0 |
| 141     | 63.9  | 52.3  | 78.5  |

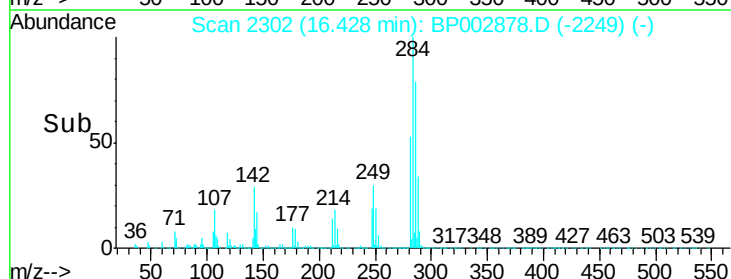
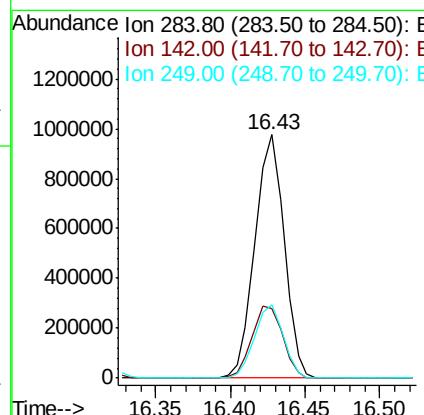
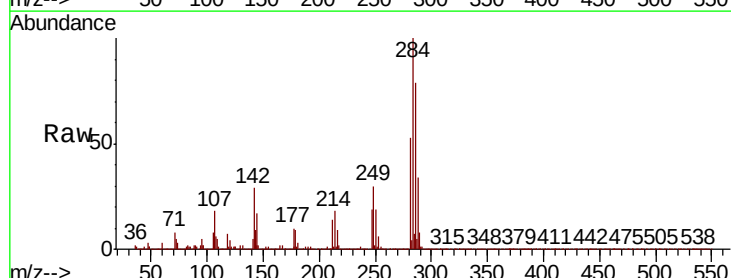
Manual Integrations  
APPROVED

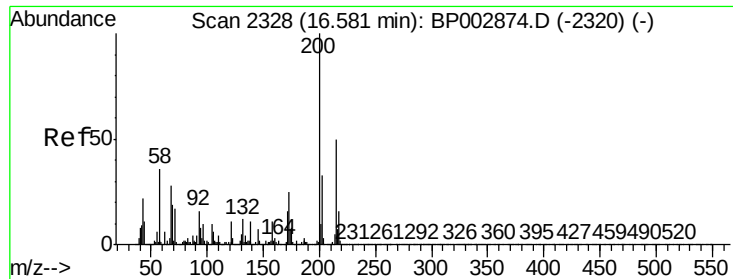
Sohil  
7/31/2020 12:10:57 PM



#68  
Hexachlorobenzene  
Concen: 41.646 ng  
RT: 16.43 min Scan# 2302  
Delta R.T. 0.01 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 284     | 100   |       |       |
| 142     | 28.7  | 26.1  | 39.1  |
| 249     | 29.9  | 24.2  | 36.2  |





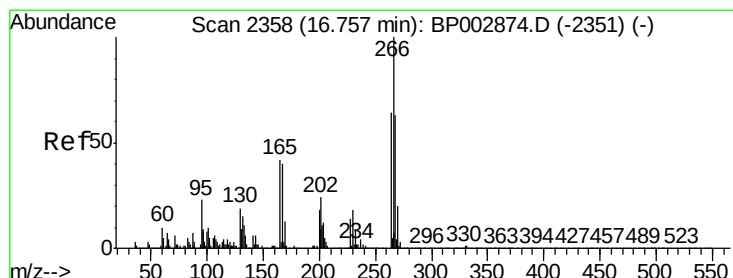
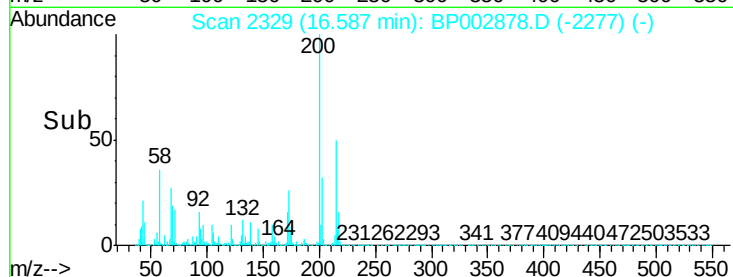
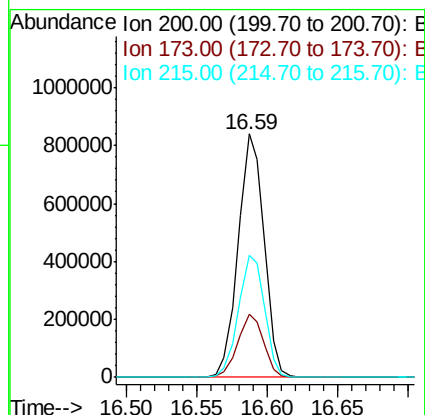
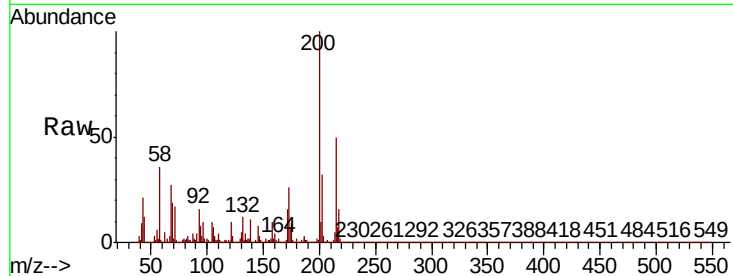
#69  
Atrazine  
Concen: 42.473 ng  
RT: 16.59 min Scan# 2329  
Delta R.T. 0.01 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

Instrument :  
BNA\_P  
ClientSampled :  
ICVBP073020

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 200     | 100   |       |       |
| 173     | 26.0  | 5.3   | 45.3  |
| 215     | 50.3  | 29.7  | 69.7  |

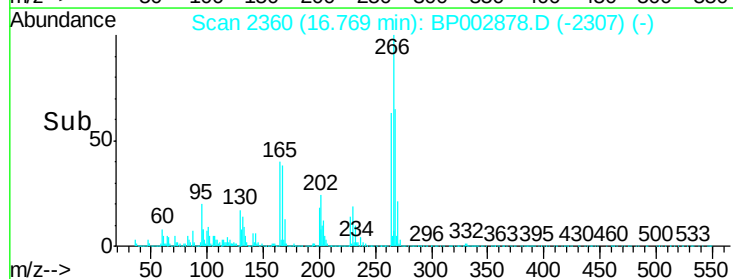
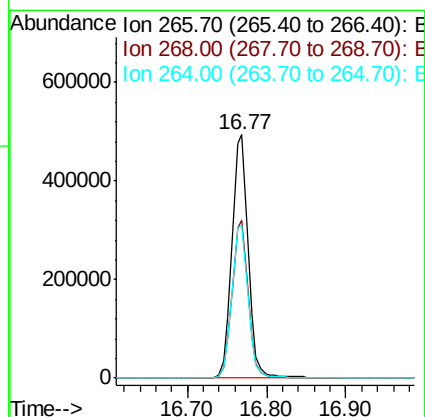
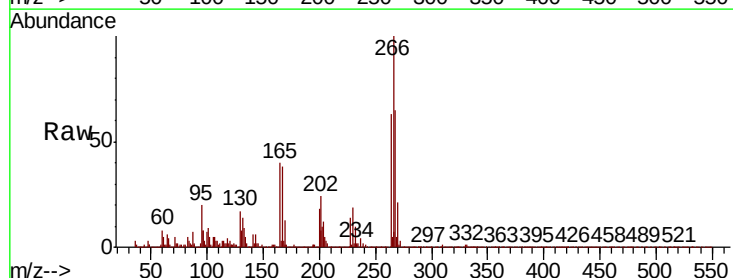
Manual Integrations  
APPROVED

Sohil  
7/31/2020 12:10:57 PM

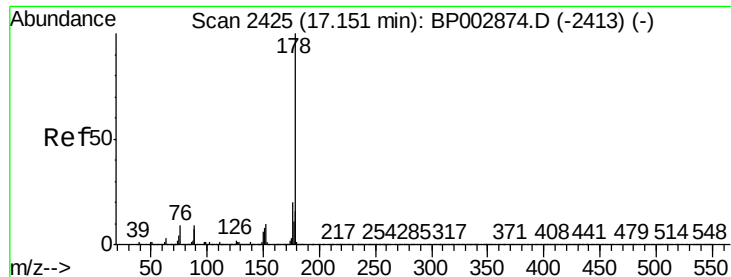


#70  
Pentachlorophenol  
Concen: 42.817 ng  
RT: 16.77 min Scan# 2360  
Delta R.T. 0.01 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 266     | 100   |       |       |
| 268     | 65.0  | 50.7  | 76.1  |
| 264     | 62.6  | 50.9  | 76.3  |







#71

Phenanthrene

Concen: 40.932 ng

RT: 17.16 min Scan# 2426

Delta R.T. 0.01 min

Lab File: BP002878.D

Acq: 30 Jul 2020 15:35

Instrument :

BNA\_P

ClientSampled :

ICVBP073020

Tot Ion:178 Resp: 5409487

Ion Ratio Lower Upper

178 100

176 20.3 16.1 24.1

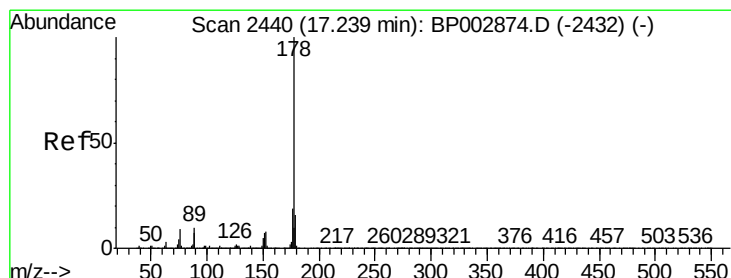
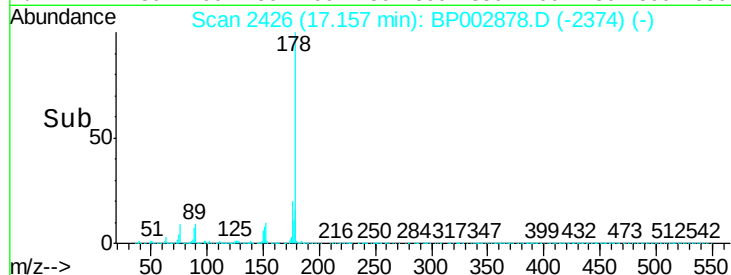
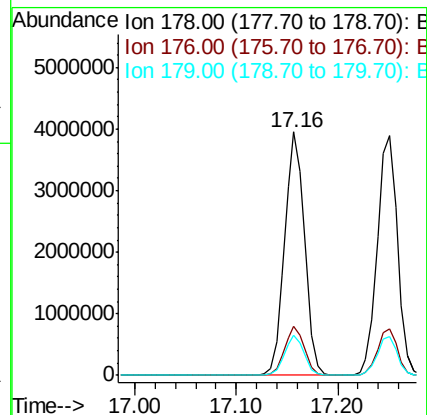
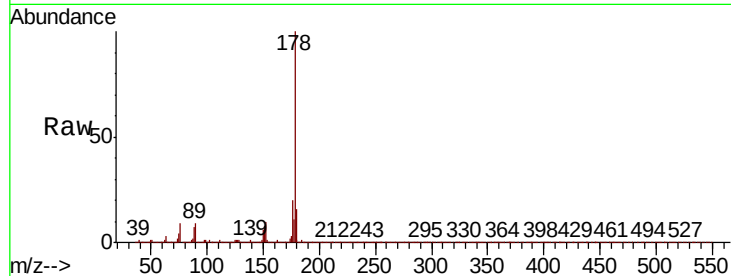
179 16.2 13.0 19.4

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#72

Anthracene

Concen: 41.602 ng

RT: 17.25 min Scan# 2442

Delta R.T. 0.01 min

Lab File: BP002878.D

Acq: 30 Jul 2020 15:35

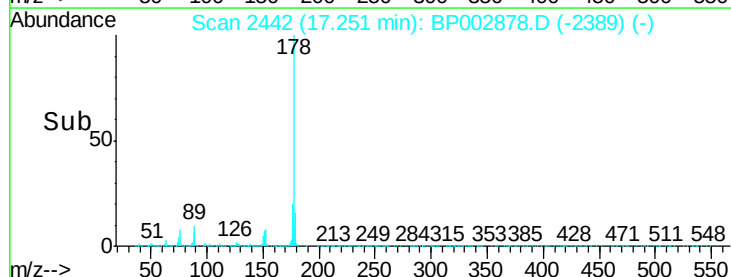
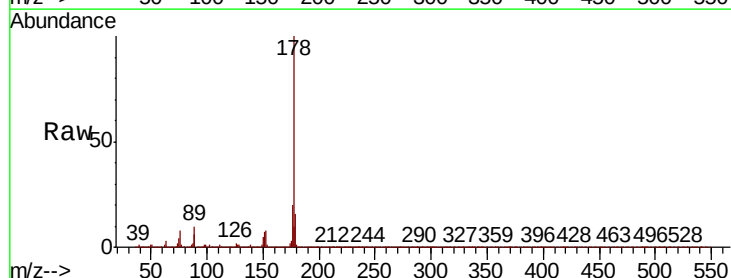
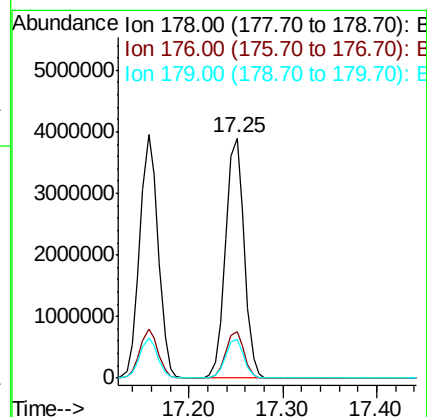
Tgt Ion:178 Resp: 5373647

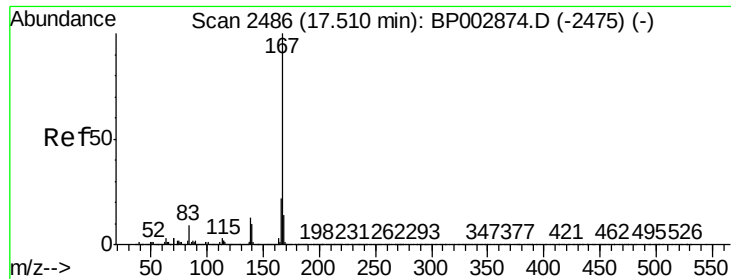
Ion Ratio Lower Upper

178 100

176 19.6 15.5 23.3

179 16.2 13.1 19.7





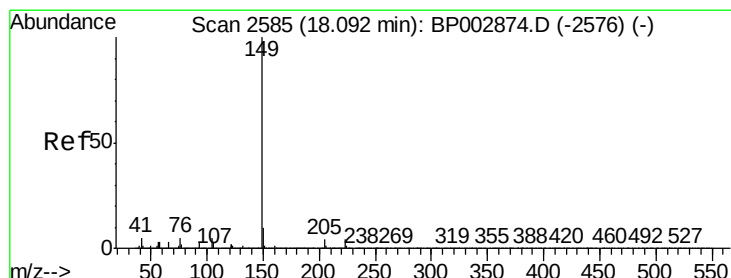
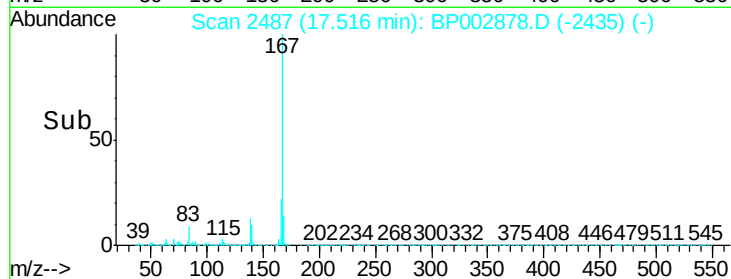
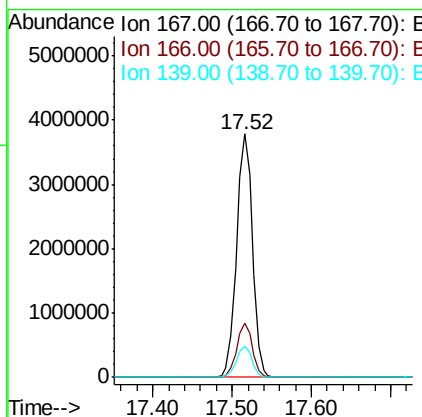
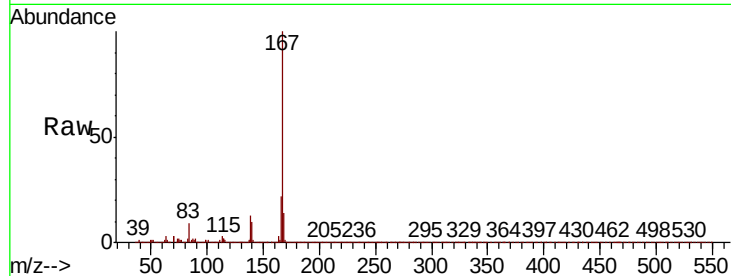
#73  
 Carbazole  
 Concen: 41.449 ng  
 RT: 17.52 min Scan# 2487  
 Delta R.T. 0.01 min  
 Lab File: BP002878.D  
 Acq: 30 Jul 2020 15:35

Instrument :  
 BNA\_P  
 ClientSampleId :  
 ICVBP073020

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 167     | 100   |       |       |
| 166     | 22.3  | 17.7  | 26.5  |
| 139     | 12.7  | 10.2  | 15.2  |

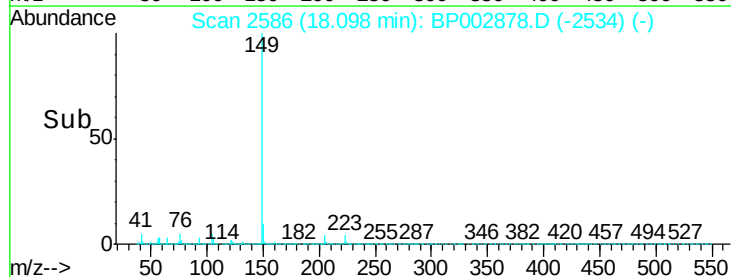
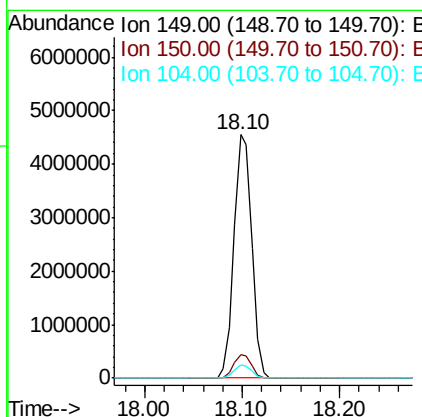
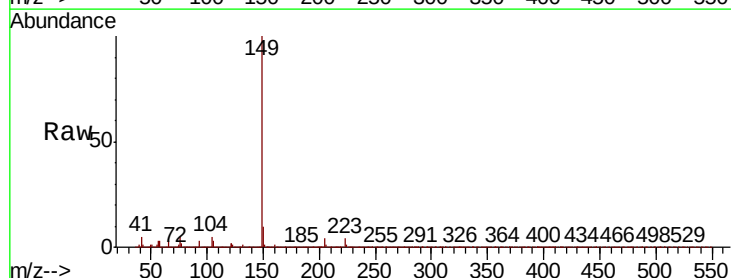
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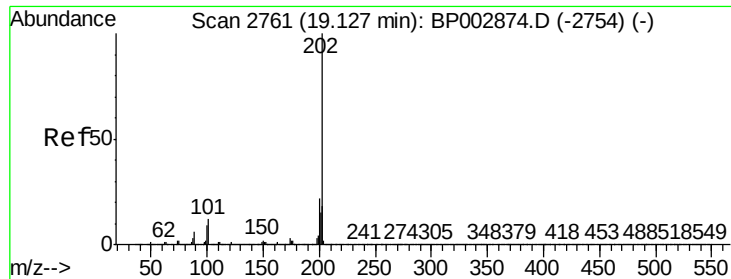
Sohil  
 7/31/2020 12:10:57 PM



#74  
 Di-n-butylphthalate  
 Concen: 43.184 ng  
 RT: 18.10 min Scan# 2586  
 Delta R.T. 0.01 min  
 Lab File: BP002878.D  
 Acq: 30 Jul 2020 15:35

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 149     | 100   |       |       |
| 150     | 9.9   | 7.9   | 11.9  |
| 104     | 5.3   | 4.2   | 6.4   |





#75

Fluoranthene

Concen: 41.773 ng

RT: 19.13 min Scan# 2762

Delta R.T. 0.01 min

Lab File: BP002878.D

Acq: 30 Jul 2020 15:35

Instrument :

BNA\_P

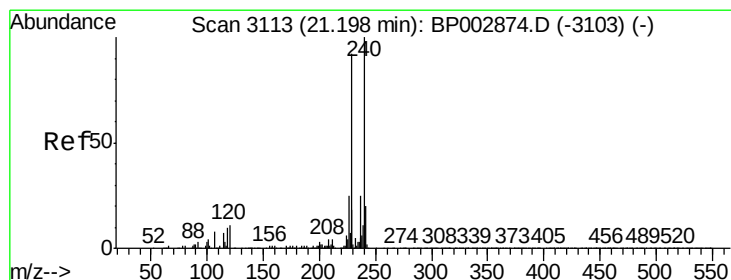
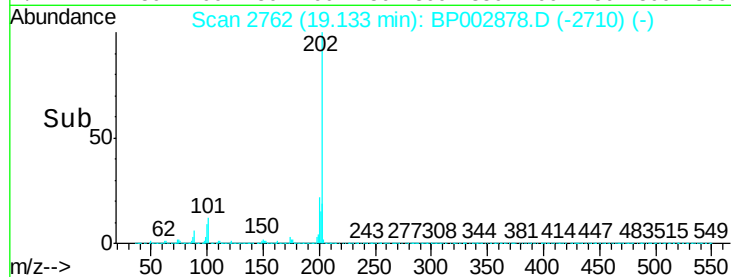
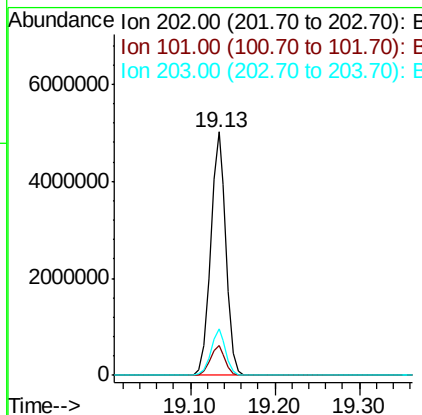
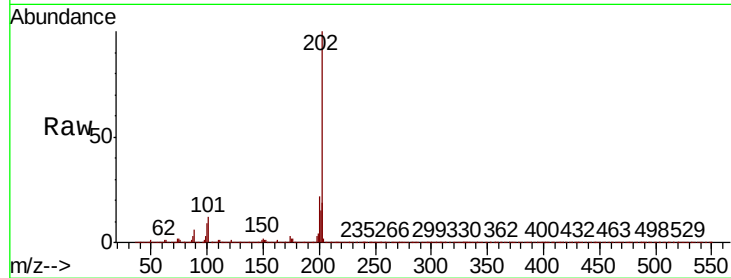
ClientSampleId :

ICVBP073020

|          |       |       |         |
|----------|-------|-------|---------|
| Tot Ion: | 202   | Resp: | 6360625 |
| Ion      | Ratio | Lower | Upper   |
| 202      | 100   |       |         |
| 101      | 12.3  | 0.0   | 31.6    |
| 203      | 18.9  | 0.0   | 38.4    |

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#76

Chrysene-d12

Concen: 20.000 ng

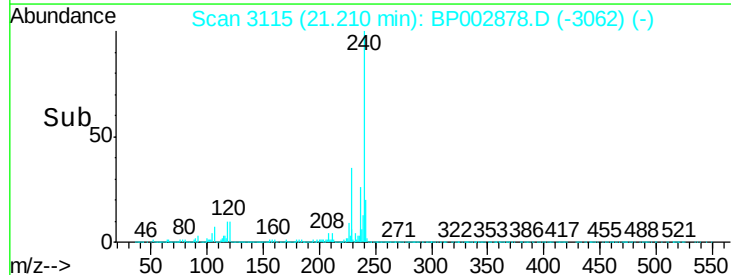
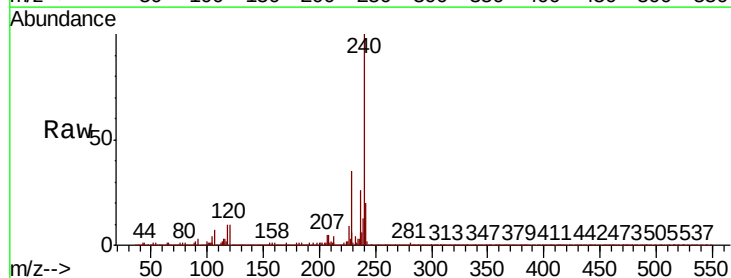
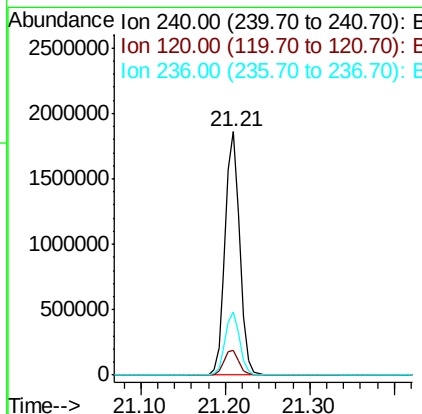
RT: 21.21 min Scan# 3115

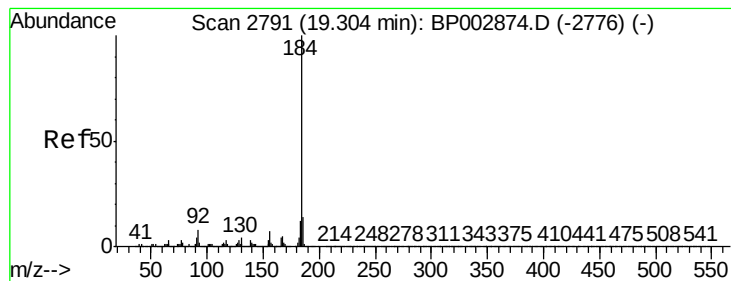
Delta R.T. 0.01 min

Lab File: BP002878.D

Acq: 30 Jul 2020 15:35

|          |       |       |         |
|----------|-------|-------|---------|
| Tgt Ion: | 240   | Resp: | 2217261 |
| Ion      | Ratio | Lower | Upper   |
| 240      | 100   |       |         |
| 120      | 10.3  | 8.9   | 13.3    |
| 236      | 26.0  | 20.3  | 30.5    |





#77

Benzidine

Concen: 42.792 ng

RT: 19.31 min Scan# 2792

Delta R.T. 0.01 min

Lab File: BP002878.D

Acq: 30 Jul 2020 15:35

Instrument :

BNA\_P

ClientSampleId :

ICVBP073020

Tot Ion:184 Resp: 2893225

Ion Ratio Lower Upper

184 100

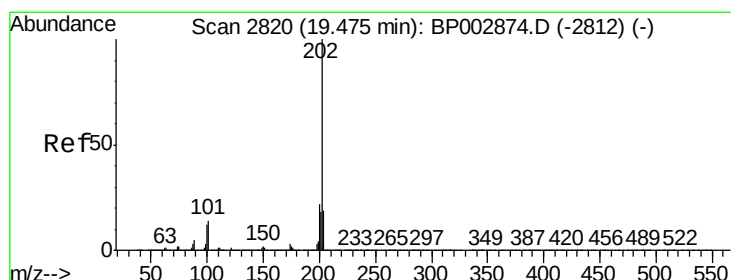
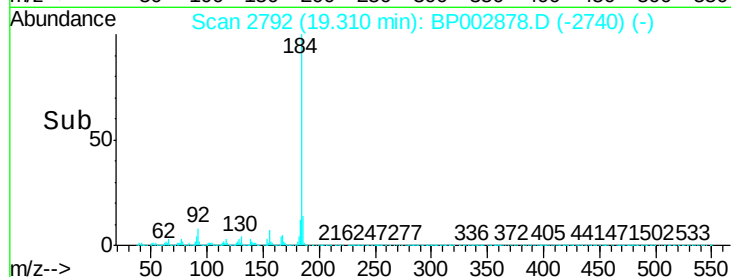
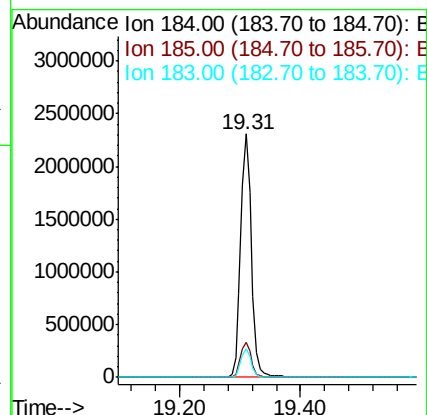
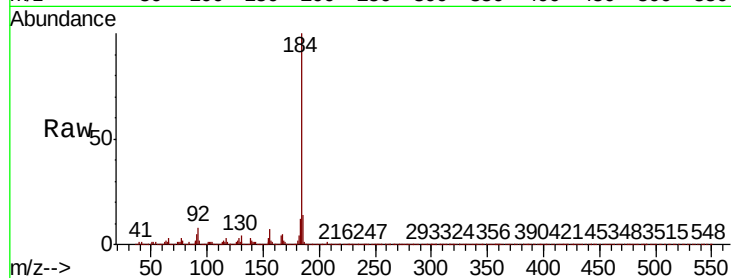
185 14.4 11.4 17.0

183 11.5 9.3 13.9

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#78

Pyrene

Concen: 41.866 ng

RT: 19.49 min Scan# 2822

Delta R.T. 0.01 min

Lab File: BP002878.D

Acq: 30 Jul 2020 15:35

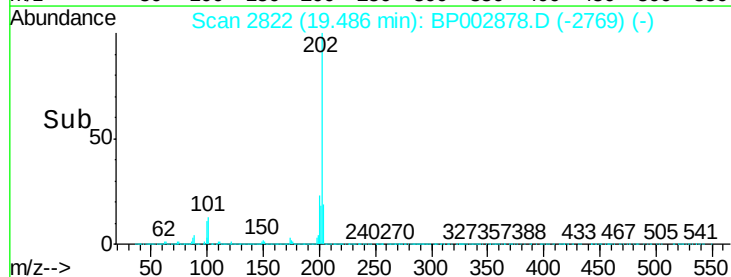
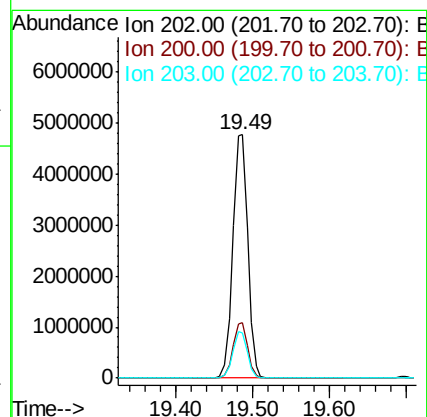
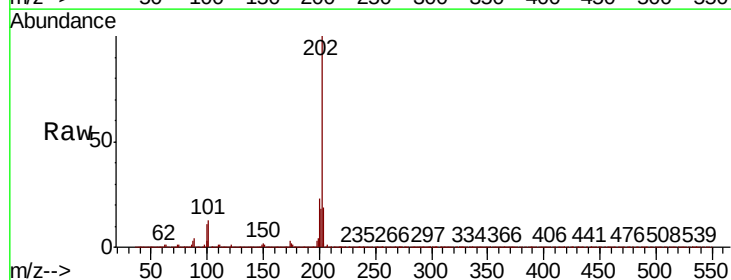
Tgt Ion:202 Resp: 6489316

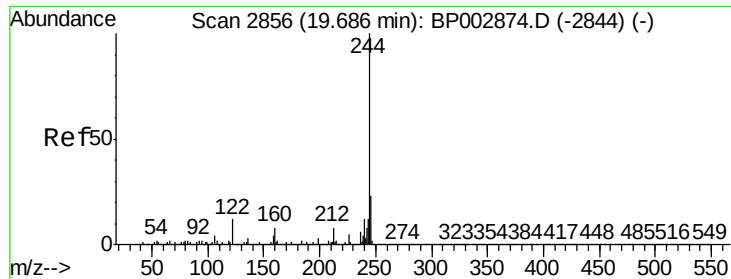
Ion Ratio Lower Upper

202 100

200 22.5 17.9 26.9

203 18.7 15.1 22.7





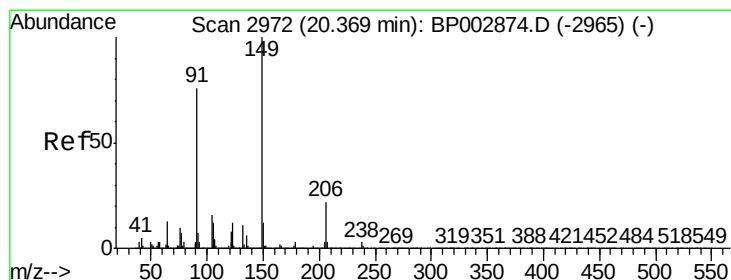
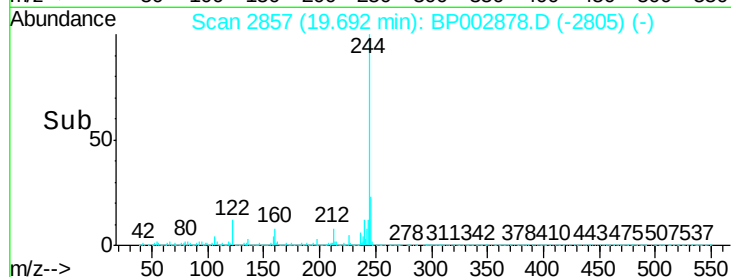
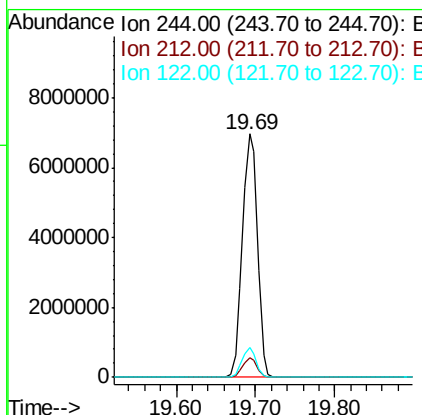
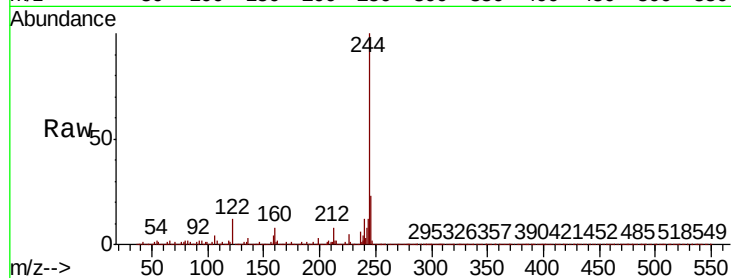
#79  
 Terphenyl-d14  
 Concen: 82.682 ng  
 RT: 19.69 min Scan# 2857  
 Delta R.T. 0.01 min  
 Lab File: BP002878.D  
 Acq: 30 Jul 2020 15:35

Instrument :  
 BNA\_P  
 ClientSampleId :  
 ICVBP073020

| Tot Ion | Ion  | Ratio | Lower | Upper |
|---------|------|-------|-------|-------|
| 244     | 100  |       |       |       |
| 212     | 8.2  | 6.4   | 9.6   |       |
| 122     | 12.1 | 9.4   | 14.2  |       |

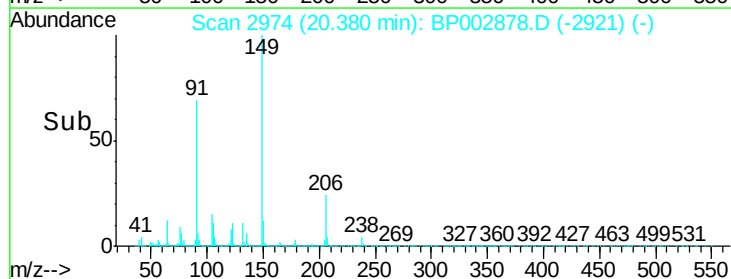
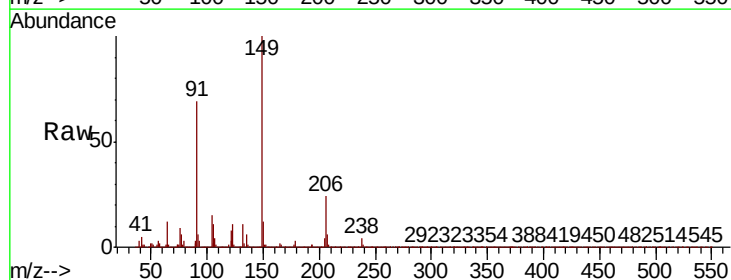
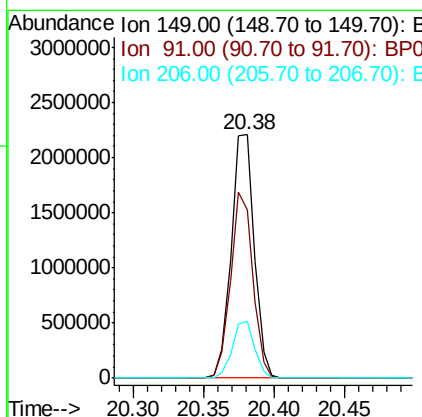
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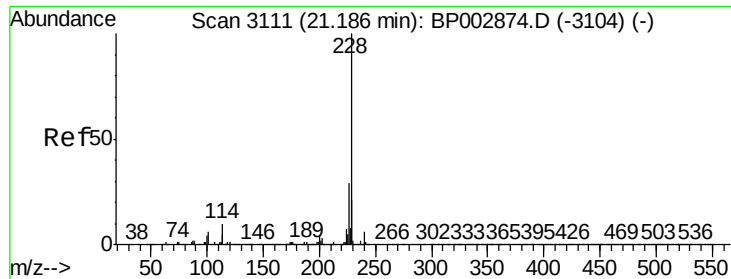
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#80  
 Butylbenzylphthalate  
 Concen: 40.369 ng  
 RT: 20.38 min Scan# 2974  
 Delta R.T. 0.01 min  
 Lab File: BP002878.D  
 Acq: 30 Jul 2020 15:35

| Tgt Ion | Ion  | Ratio | Lower | Upper |
|---------|------|-------|-------|-------|
| 149     | 100  |       |       |       |
| 91      | 69.2 | 60.5  | 90.7  |       |
| 206     | 23.6 | 17.5  | 26.3  |       |





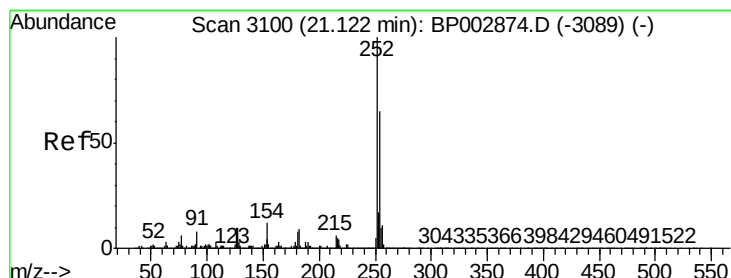
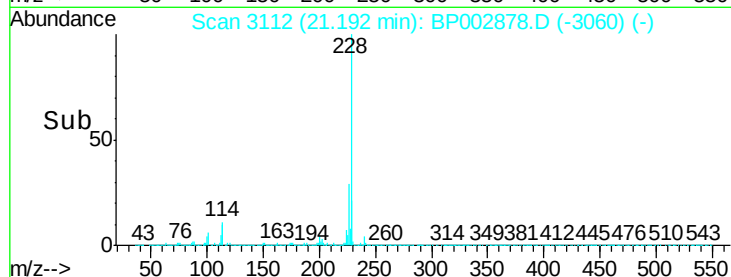
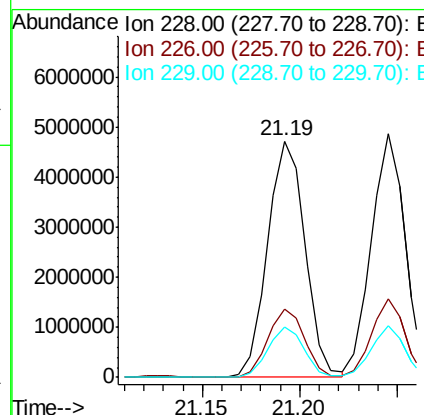
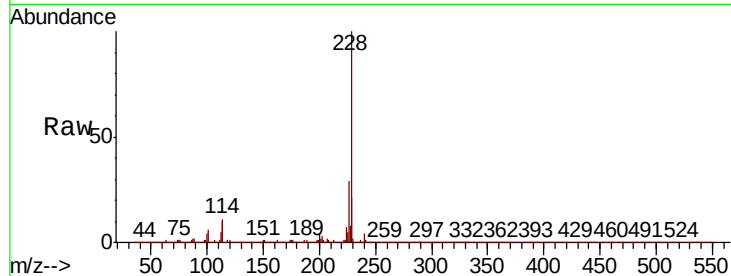
#81  
Benzo(a)anthracene  
Concen: 41.527 ng  
RT: 21.19 min Scan# 3112  
Delta R.T. 0.01 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP073020

Tot Ion:228 Resp: 6271782  
Ion Ratio Lower Upper  
228 100  
226 29.1 23.3 34.9  
229 21.5 16.9 25.3

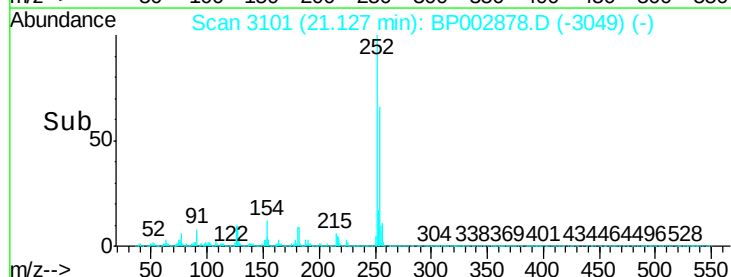
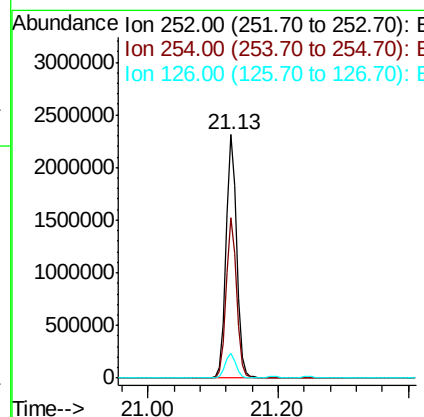
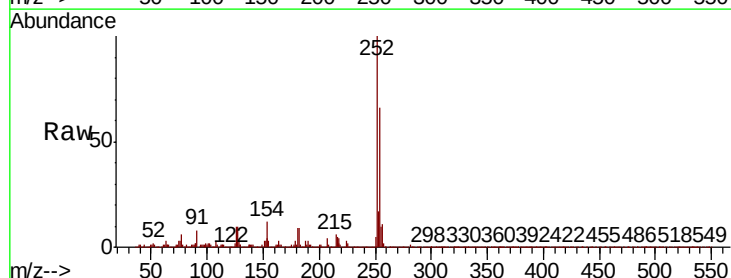
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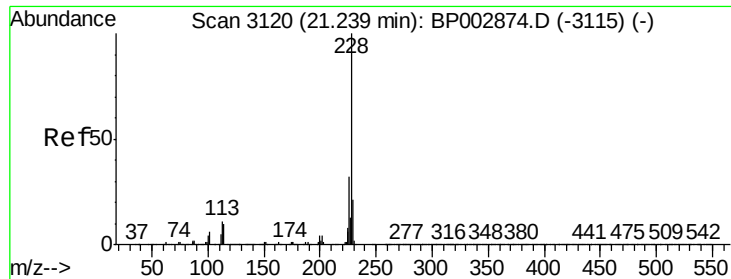
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#82  
3,3'-Dichlorobenzidine  
Concen: 43.879 ng  
RT: 21.13 min Scan# 3101  
Delta R.T. 0.01 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

Tgt Ion:252 Resp: 2623037  
Ion Ratio Lower Upper  
252 100  
254 65.7 52.0 78.0  
126 10.4 7.9 11.9





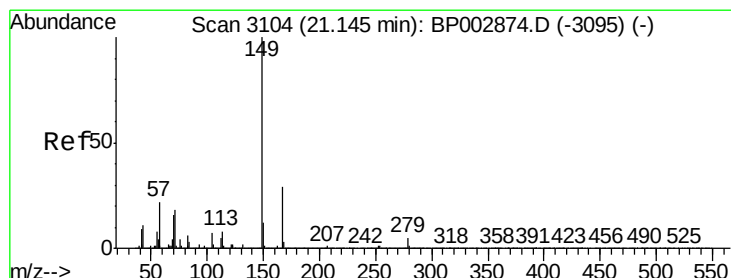
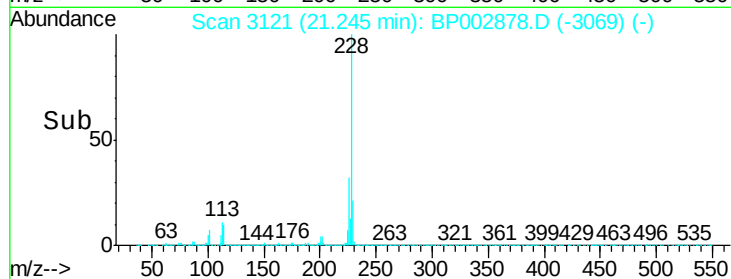
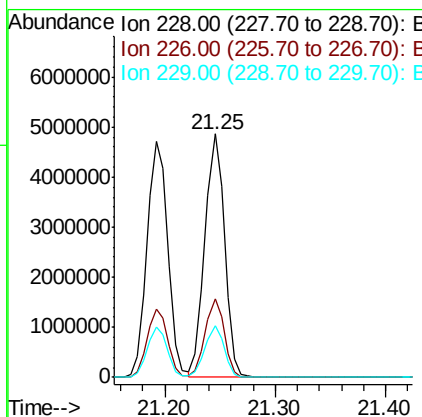
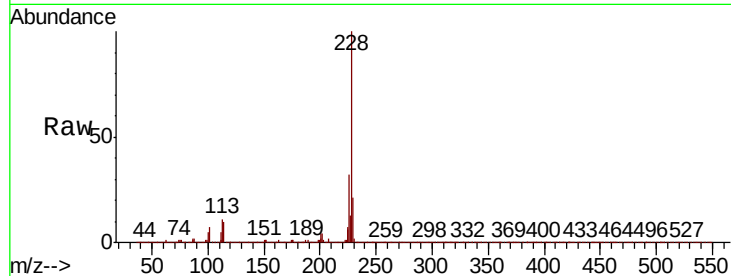
#83  
 Chrysene  
 Concen: 41.203 ng  
 RT: 21.25 min Scan# 3121  
 Delta R.T. 0.01 min  
 Lab File: BP002878.D  
 Acq: 30 Jul 2020 15:35

Instrument :  
 BNA\_P  
 ClientSampleId :  
 ICVBP073020

Tot Ion:228 Resp: 5870044  
 Ion Ratio Lower Upper  
 228 100  
 226 32.2 25.5 38.3  
 229 21.3 16.7 25.1

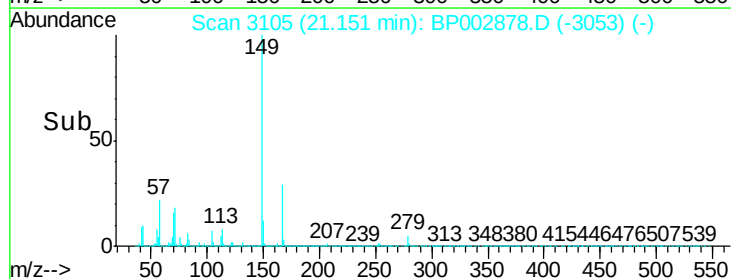
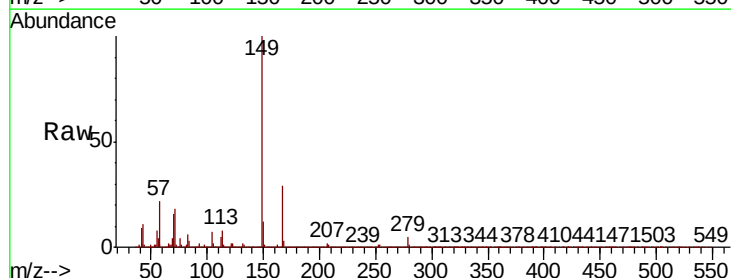
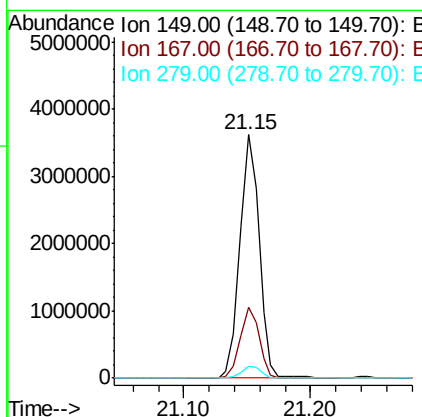
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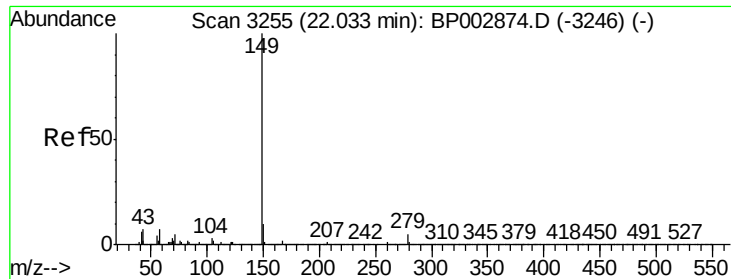
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#84  
 Bis(2-ethylhexyl)phthalate  
 Concen: 44.329 ng  
 RT: 21.15 min Scan# 3105  
 Delta R.T. 0.01 min  
 Lab File: BP002878.D  
 Acq: 30 Jul 2020 15:35

Tgt Ion:149 Resp: 3802691  
 Ion Ratio Lower Upper  
 149 100  
 167 29.1 23.4 35.2  
 279 4.8 4.0 6.0





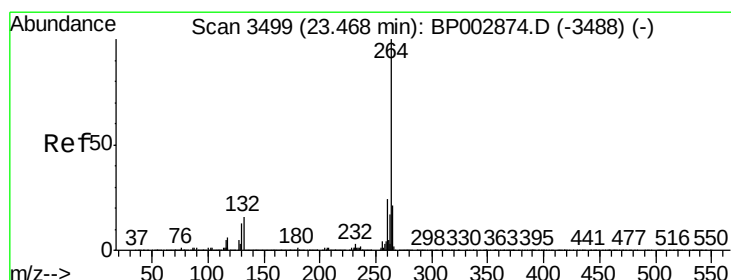
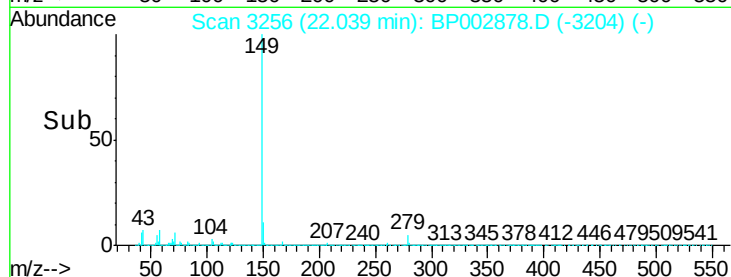
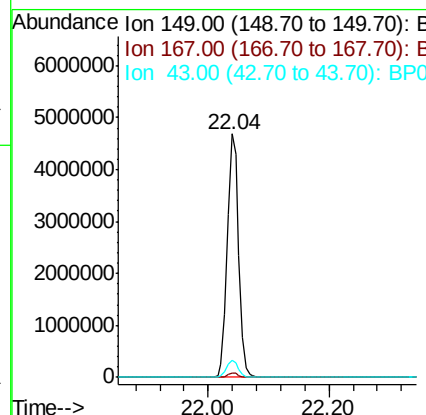
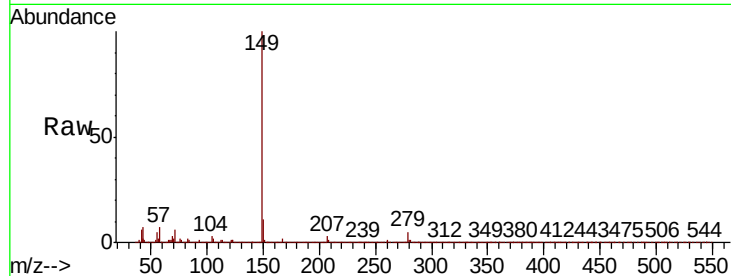
#85  
Di-n-octyl phthalate  
Concen: 42.784 ng  
RT: 22.04 min Scan# 3256  
Delta R.T. 0.01 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP073020

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 149     | 100   |       |       |
| 167     | 1.6   | 1.3   | 1.9   |
| 43      | 7.2   | 5.8   | 8.8   |

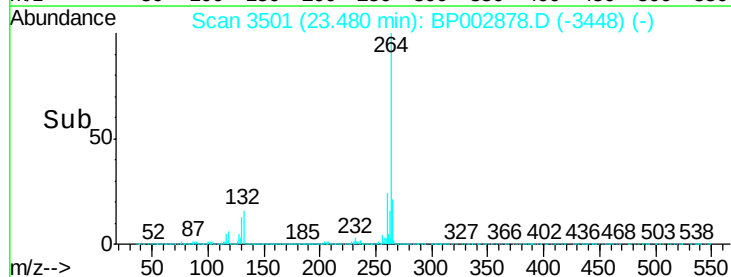
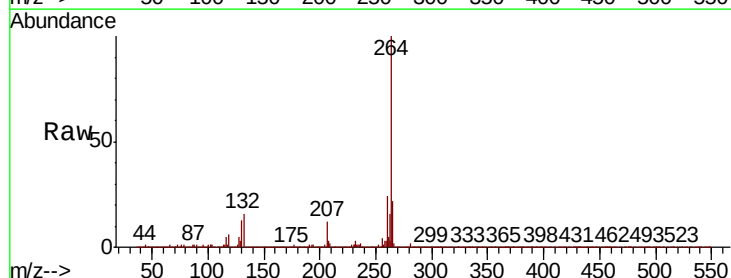
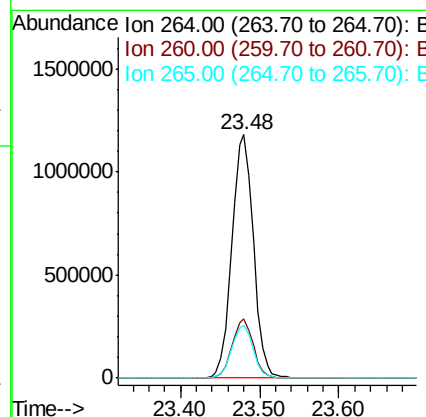
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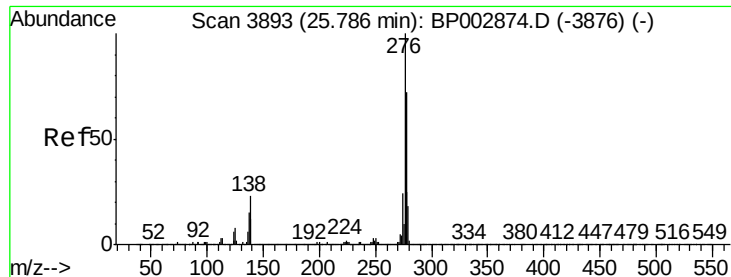


#86  
Perylene-d12  
Concen: 20.000 ng  
RT: 23.48 min Scan# 3501  
Delta R.T. 0.01 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 264     | 100   |       |       |
| 260     | 24.3  | 19.0  | 28.6  |
| 265     | 21.5  | 17.0  | 25.4  |







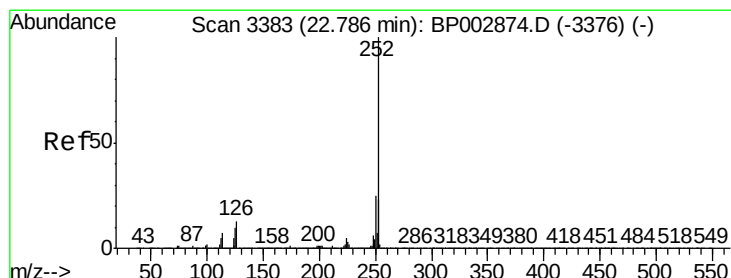
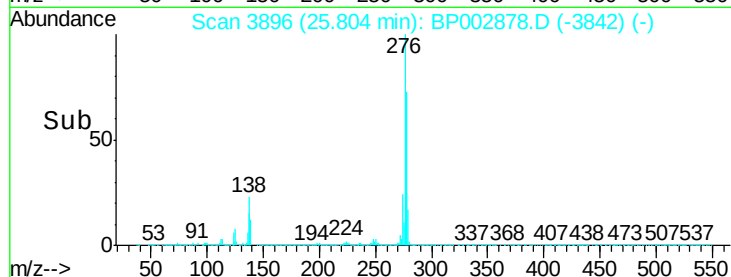
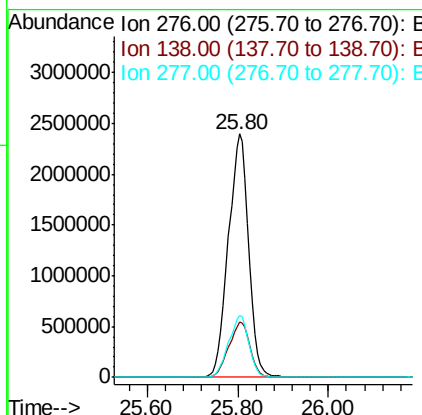
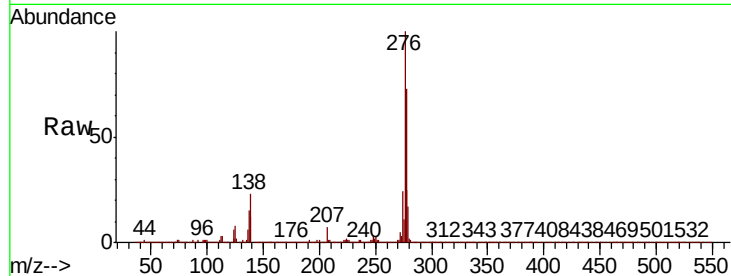
#87  
 Indeno(1,2,3-cd)pyrene  
 Concen: 41.979 ng  
 RT: 25.80 min Scan# 3896  
 Delta R.T. 0.02 min  
 Lab File: BP002878.D  
 Acq: 30 Jul 2020 15:35

Instrument :  
 BNA\_P  
 ClientSampleId :  
 ICVBP073020

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 276     | 100   |       |       |
| 138     | 23.7  | 19.3  | 28.9  |
| 277     | 25.5  | 20.4  | 30.6  |

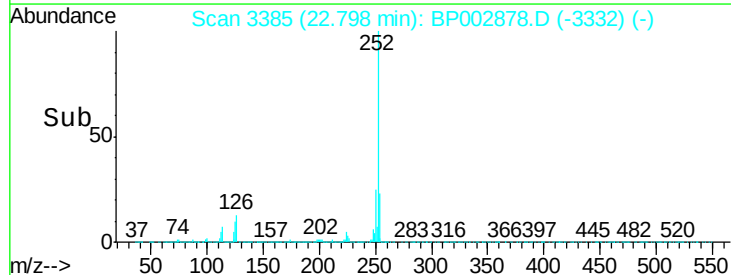
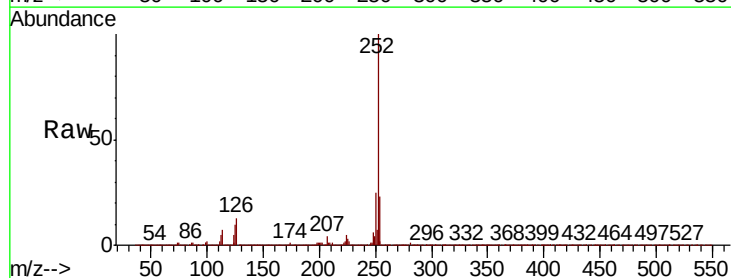
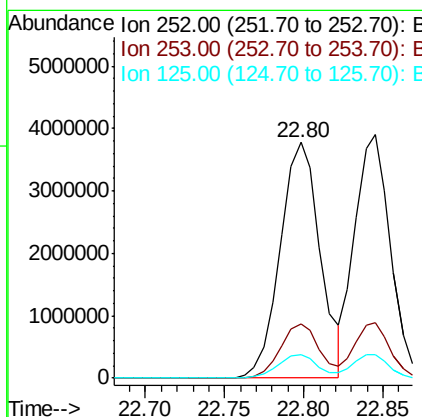
Manual Integrations  
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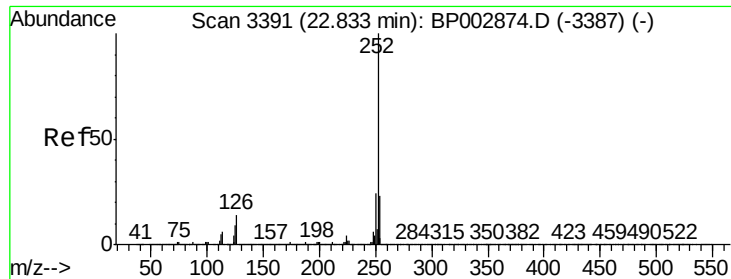
Sohil  
 7/31/2020 12:10:57 PM



#88  
 Benzo(b)fluoranthene  
 Concen: 42.428 ng  
 RT: 22.80 min Scan# 3385  
 Delta R.T. 0.01 min  
 Lab File: BP002878.D  
 Acq: 30 Jul 2020 15:35

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 253     | 22.8  | 18.3  | 27.5  |
| 125     | 10.0  | 7.8   | 11.8  |





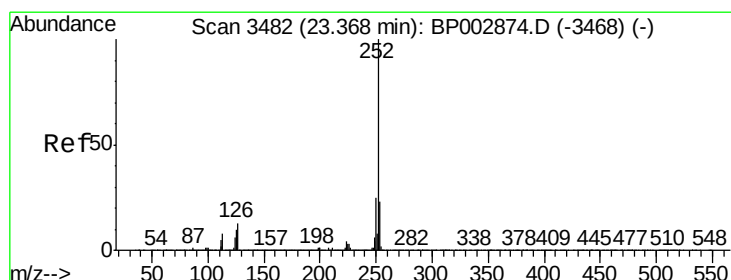
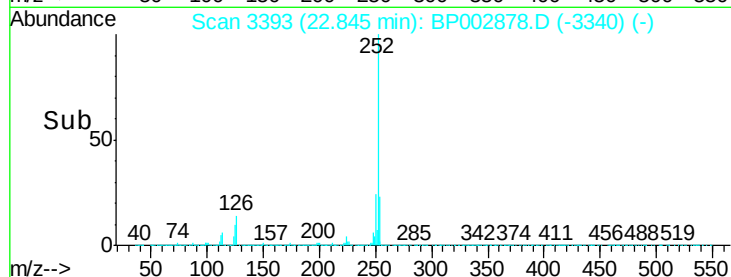
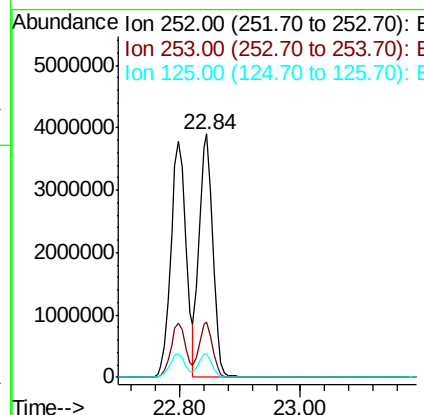
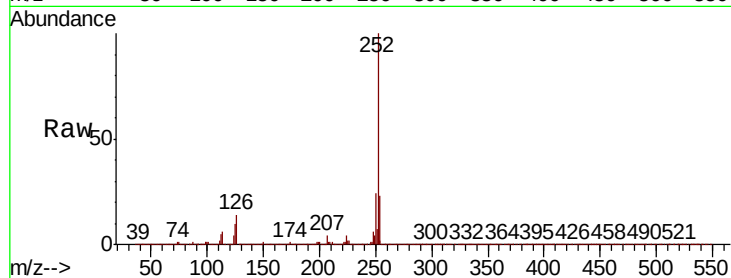
#89  
Benzo(k)fluoranthene  
Concen: 41.681 ng  
RT: 22.84 min Scan# 3393  
Delta R.T. 0.01 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

Instrument :  
BNA\_P  
ClientSampled :  
ICVBP073020

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 253     | 22.9  | 18.1  | 27.1  |
| 125     | 9.5   | 7.5   | 11.3  |

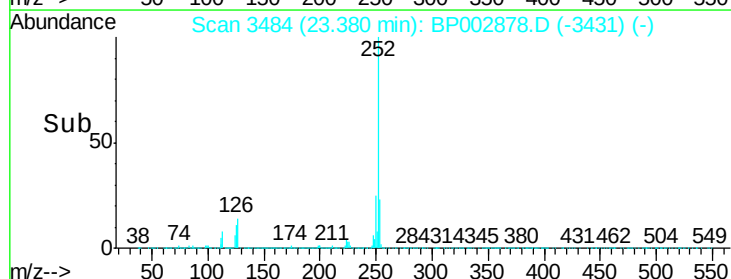
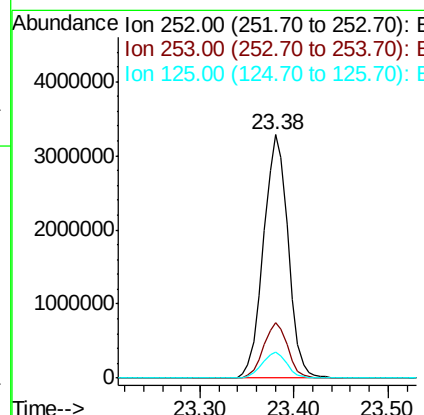
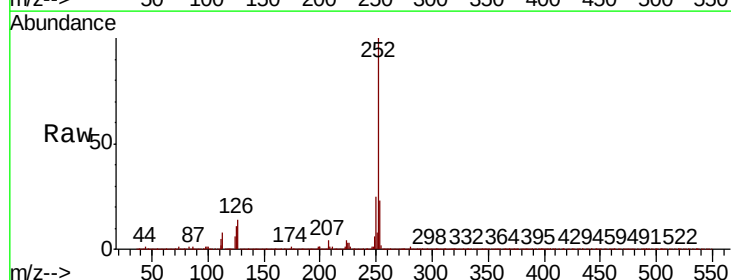
Manual Integrations  
APPROVED

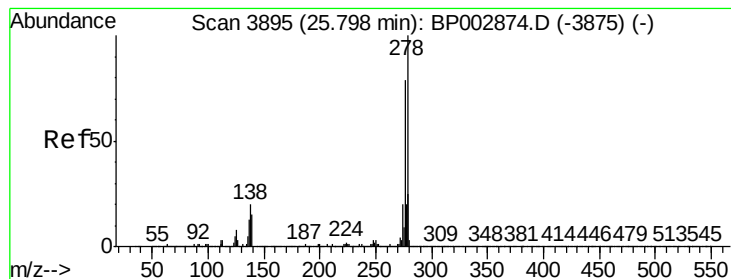
Sohil  
7/31/2020 12:10:57 PM



#90  
Benzo(a)pyrene  
Concen: 42.199 ng  
RT: 23.38 min Scan# 3484  
Delta R.T. 0.01 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 253     | 22.8  | 18.0  | 27.0  |
| 125     | 10.8  | 8.3   | 12.5  |





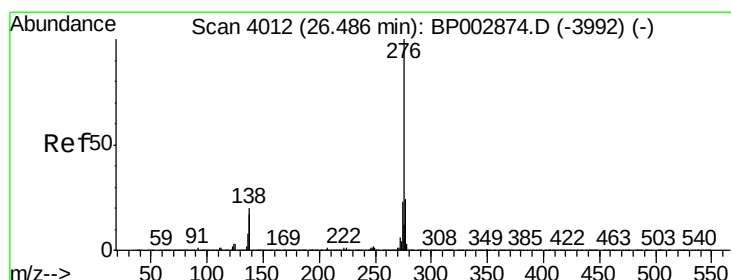
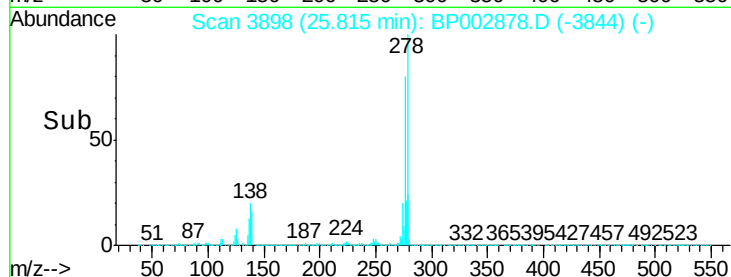
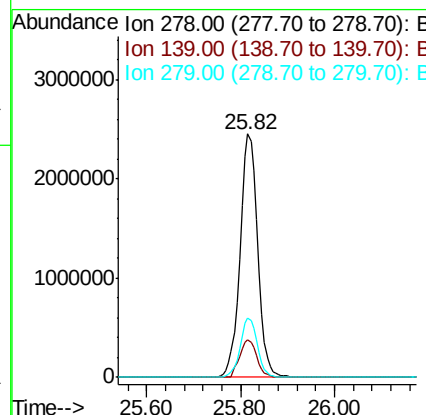
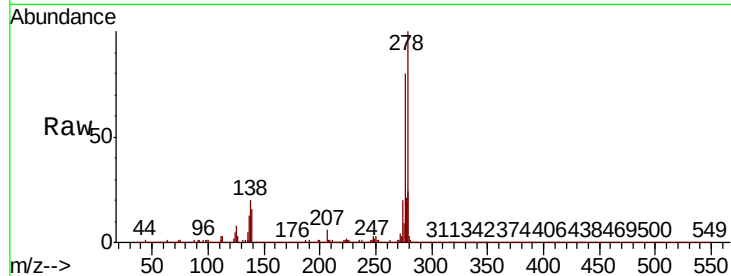
#91  
Dibenzo(a,h)anthracene  
Concen: 42.178 ng  
RT: 25.82 min Scan# 3898  
Delta R.T. 0.02 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP073020

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 278     | 100   |       |       |
| 139     | 15.6  | 12.4  | 18.6  |
| 279     | 24.2  | 19.7  | 29.5  |

Manual Integrations  
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#92  
Benzo(g,h,i)perylene  
Concen: 41.388 ng  
RT: 26.51 min Scan# 4016  
Delta R.T. 0.02 min  
Lab File: BP002878.D  
Acq: 30 Jul 2020 15:35

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 276     | 100   |       |       |
| 277     | 24.0  | 19.3  | 28.9  |
| 138     | 20.0  | 16.2  | 24.2  |

